



U.S. Department
of Homeland Security
**United States
Coast Guard**

LOCAL NOTICE TO MARINERS

District: 5

Week: 15/09

Coastal Waters from Shrewsbury River, New Jersey to Little River, South Carolina

The Local Notice to Mariners contains all information relevant to the waterways within the Fifth Coast Guard District and is updated each Tuesday on the U.S. Coast Guard Navigation Center website at www.navcen.uscg.gov/lnm/d5. If you have questions about the LNM, please contact:

COMMANDER, FIFTH COAST GUARD DISTRICT (dpw)
431 Crawford Street, Portsmouth, Virginia 23704
Telephone (Day) : (757) 398-6486/6552

AIDS TO NAVIGATION DISCREPANCY REPORTING

To report any Aids to Navigation discrepancies (missing, damaged, extinguished lights, off station), shoaling or hazards to navigation, discrepancies to bridge lighting, please contact the following 24 hour numbers:

1. For PA, NJ, DE waters, coastal and tributaries contact COGARD SECTOR DELAWARE BAY at (215) 271-4940.
2. For MD, DE in the Upper Chesapeake Bay and tributaries contact COGARD SECTOR BALTIMORE at (410) 576-2521.
3. For VA in Lower Chesapeake Bay below Smith Point Light and tributaries and VA, MD Eastern Shore Bay and coastal contact COGARD SECTOR HAMPTON ROADS at (757) 483-8567.
4. For NC waters, coastal and tributaries contact COGARD SECTOR NORTH CAROLINA at (252) 247-4570.

REFERENCES

Light List: ATLANTIC COAST, VOLUME II, COMDTPUB P16502.2, 2009 EDITION
U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook, NJ to Cape Henry, VA (42nd) Edition
U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL (40th) Edition
All bearings are in degrees TRUE - All times are in Local Time inless otherwise noted.

NAVIGATIONAL INTERNET SITES

CHART CORRECTION

<http://chartmaker.ncd.noaa.gov> and <http://www.maptech.com>

2009 Light List/ Summary of Corrections

<http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm>

Coast Pilot Corrections

<http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm>

D5 LNM on Internet/Archived Back Issues for 2008/2009

<http://www.navcen.uscg.gov/lnm/d5>

Chesapeake Bay Weather Buoys

<http://www.cbos.org/client.cgi>

NOAA Weather Buoy Sites

<http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml>

Tides on Line

<http://www.tidesonline.nos.noaa.gov>

Tides, Currents, PORTS

<http://www.co-ops.nos.noaa.gov>

Weather

<http://www.intellicast.com/>

Fifth Coast Guard District (D5) (dpw) Local Notice to Mariners for correspondence, questions, LNM article requests:
william.r.jones@uscg.mil or at (757) 398-6486

U.S. Army Corps of Engineers Willimington District Survey Maps
<http://www.saw.usace.army.mil/nav>
U.S. Army Corps of Engineers Norfolk District Survey Maps
<http://rci.nao.usace.army.mil/esds/index.asp>
U.S. Army Corps of Engineers Baltimore District Survey Maps
<http://www.nab.usace.army.mil/Surveys/BHC/bhc.htm>

BROADCAST NOTICES TO MARINERS

This section contains corrections to federal and private Aids to Navigation, as well as NOS Corrections. Navigation information having been of immediate concern to the Mariner and promulgated by the following Broadcast Notices to Mariners (BMNs) have been incorporated in this notice when still significant at the date of this publication. Texts of active BNMs are viewable at <http://www.uscg.mil/d5/waterways/default.asp>.

CCGD5 (D5)- 102, 111, 112, 113, 114, 115, 117, 118, 119, 120, 122, 123, 124, 123, 124, 125, 126, 127-09.

Sector Delaware Bay (DB)- 111, 121, 122, 124, 126-09.

Sector Baltimore (BA)- 112, 158, 161, 174, 176-09.

Sector Hampton Roads (HR) - 143, 144, 145, 146, 148, 149, 154, 156, 157, 161, 162, 165, 166, 167, 168, 169, 170-09.

Sector North Carolina (NC)- 171, 173, 174, 175, 179, 180, 185, 190, 191, 192, 194, 196, 198, 199, 200, 203-09.

ABBREVIATIONS

A through H

ACOE - Army Corps of Engineers
ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
Al - Alternating
B - Buoy
BKW - Breakwater
bl - Blast
BNM - Broadcast Notice to Mariner
bu - Blue
C - Canadian
CHAN - Channel
CGD - Coast Guard District
C/O - Cut Off
CONT - Contour
CRK - Creek
CONST - Construction
DBN/Dbn - Daybeacon
DBD/DAYBD - Dayboard
DEFAC - Defaced
DEST - Destroyed
DISCON - Discontinued
DMGD/DAMGD - Damaged
ec - eclipse
EST - Established Aid
ev - every
EVAL - Evaluation
EXT - Extinguished
F - Fixed
fl - flash
Fl - Flashing
G - Green
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height

I through O

I - Interrupted
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
INT - Intensity
ISL - Islet
Iso - Isophase
kHz - Kilohertz
LAT - Latitude
LB - Lighted Buoy
LBB - Lighted Bell Buoy
LHB - Lighted Horn Buoy
LGB - Lighted Gong Buoy
LONG - Longitude
LNM - Local Notice to Mariners
LT - Light
LT CONT - Light Continuous
LTR - Letter
LWB - Lighted Whistle Buoy
LWP - Left Watching Properly
MHz - Megahertz
MISS/MSNG - Missing
Mo - Morse Code
MSLD - Misleading
N/C - Not Charted
NGA - National Geospatial-Intelligence Agency
NO/NUM - Number
NOS - National Ocean Service
NW - Notice Writer
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
Oc - Occulting
ODAS - Anchored Oceanographic Data Buoy

P through Z

PRIV - Private Aid
Q - Quick
R - Red
RACON - Radar Transponder Beacon
Ra ref - Radar reflector
RBN - Radio Beacon
REBUILT - Aid Rebuilt
RECOVERED - Aid Recovered
RED - Red Buoy
REFL - Reflective
RRL - Range Rear Light
RELIGHTED - Aid Relit
RELOC - Relocated
RESET ON STATION - Aid Reset on Station
RFL - Range Front Light
RIV - River
s - seconds
SEC - Section
SHL - Shoaling
si - silent
SIG - Signal
SND - Sound
SPM - Single Point Mooring Buoy
SS - Sound Signal
STA - Station
STRUCT - Structure
St M - Statute Mile
TEMP - Temporary Aid Change
TMK - Topmark
TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TRUB - Temporarily Replaced by Unlighted Buoy
W - White
Y - Yellow

Additional Abbreviations Specific to this LNM Edition: None

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

CAUTION TO BE USED IN RELIANCE UPON AIDS TO NAVIGATION

The aids to navigation depicted on charts comprise a system of fixed and floating aids with varying degrees of reliability. Therefore, prudent mariners will not rely solely on any single aid to navigation, particularly a floating aid. With respect to buoys, the buoy symbol is used to indicate the approximate position of the buoy body and the sinker, which secures the buoy to the seabed. The approximate position is used because of practical limitations in positioning and maintaining buoys and their sinkers in precise geographical locations. These limitations include, but are not

limited to, inherent imprecision-s in position fixing methods, prevailing atmospheric and sea conditions, the slope of and the material making up the seabed, the fact that buoys are moored to sinkers by varying lengths of chain, and the fact that buoy body and/or sinker positions are not under continuous surveillance but are normally checked only during periodic maintenance visits which often occur more than a year apart. The position of the buoy body can be expected to shift inside and outside the charting symbol due to the forces of nature. The mariner is also cautioned that buoys are liable to be carried away, shifted, capsized, sunk, etc. Lighted buoys may be extinguished or sound signals may not function as the result of ice, running ice or other natural causes, collisions, or other accidents. For the foregoing reasons, a prudent mariner must not rely completely upon the position or operation of floating aids to navigation, but will also utilize bearings from fixed objects and aids to navigation on shore. Further, a vessel attempting to pass close aboard always risks collision with a yawing buoy or with the obstruction the buoy marks.

VA - HAMPTON ROADS - ELIZABETH RIVER/SEWELL POINT/WILLOUGHBY BAY -U.S. NAVY RESTRICTED AREAS

Mariners are reminded that the area in the vicinity of the U.S. Naval Station Norfolk, from the Elizabeth River Channel Lighted Gong Buoy 5 (LLNR 9470) to the Elizabeth River Channel Lighted Buoy 11 (LLNR 9525) and along the south side of Willoughby Bay, is a RESTRICTED AREA. This OFF LIMITS AREA is depicted in the color magenta on the below listed charts. Unauthorized vessels entering this RESTRICTED AREA may encounter USE OF FORCE procedures by patrolling security vessels. Boaters are requested to remain in the marked channel clear of shipping while transiting the Norfolk Harbor Reach. Naval Station Norfolk Security can be contacted via VHF-FM channel 14. Charts: 12245, 12253, 12256 & 12206.

LNM: 43/07

NOAA INTENTION TO ELIMINATE LORAN-C LATTICES FROM PAPER CHARTS

NOAA's National Ocean Service (NOS) intends to eliminate LORAN-C lattices from future editions of NOS Paper Nautical Charts and Raster Navigational Charts starting in 2009. NOAA's Office of Coast Survey (OCS) requests that all comments about this change be sent via OCS' inquiry page <<http://ocsddata.ncd.noaa.gov/ldrs/inquiry.aspx>> before April 24, 2009. Any other questions may be directed to the inquiry page or by calling NOAA's navigation inquiry hotline: 1-888-990-NOAA (6622).

LNM: 09/09

CODE OF FEDERAL REGULATIONS -TITLE 33 PART 70 - INTERFERENCE WITH OR DAMAGE TO AIDS TO NAVIGATION

No person, shall take possession of or make use of for any purpose, or build upon, alter, deface, destroy, move, injure, obstruct by fastening vessels thereto or otherwise, or in any manner whatever impair the usefulness of any aid to navigation established and maintained by the United States.

Recently several offshore NOAA data buoys parted their moorings and became adrift due to excessive strain on the mooring. These navigational data buoys collect valuable on scene weather data for all mariners. These buoys are anchored to the seabed, and some have a watch circle radius of over 1 nautical mile. Once the mooring is parted and the buoy is adrift only certain Coast Guard resources can reset the aid back on its intended station. Coordinating of resources to retrieve the buoy, and place it back on station is time consuming and sometimes take weeks, thus valuable weather information cannot be obtained and relayed to mariners in need of it. Mariners are advised not to interfere with these aids to navigation and report any sightings of vessels tied off to them to the U.S. Coast Guard. Interference with or intentional damage to Aids to Navigation is a misdemeanor and shall be subject to a fine not exceeding the sum of \$500 for each offense (33 CFR 70.0l).

CHESAPEAKE BAY-REGULATED NAVIGATION AREA (RNA) REQUIREMENTS FOR PORT ENTRY/TRANSIT/DEPARTURE.

Mariners have been advised that there has been an amendment to the Chesapeake Bay Regulated Navigation Area which requires all vessels 300 gross tons and over, including tug and barge combined, to obtain permission prior to entering, departing, and/or moving within the Regulated Navigation Area. To obtain permission, vessels shall contact the Joint Harbor Operations Center (JHOC) prior to entry or movement via VHF-FH CH 12, alternate 13/16 and relay vessel documentation number, IMO number or VIN for verification. This includes entries from offshore, James River, Chesapeake Bay or Intracoastal Waterway. Alternate JHOC phone numbers are (757) 444-5210/5209. If the JHOC cannot be reached, the Captain of the Port (COTP) Command Duty Officer may be reached at (757) 668-5555.

REQUIRED BALLASTWATER MANAGEMENT REPORTS FOR VESSELS OPERATING OUTSIDE THE EEZ

Mariners are reminded that in accordance with 33 CFR 151.2040, all vessels which carry ballast water, including residual ballast water and sediments, are asked to submit a ballast water management report after operating outside the EEZ at their first port of call in U.S. waters. These reports may be transmitted electronically to <http://invasions.si.edu/ballast.htm>, e-mailed to ballast@serc.si.edu, faxed to Commandant, U.S. Coast Guard, c/o the NBIC at 301-261-4319, or mailed to U.S. Coast Guard, c/o Smithsonian Environmental Research Center (SERC), P.O.

USCG NAVIGATIONAL INFORMATION SERVICE (NIS)/USCG NAVIGATION CENTER

The United States Coast Guard Navigational Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information on GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar (NANU). These notices can also be obtained via e-mail subscription through the USCG Navigation Center website (<http://www.navcen.uscg.gov/gps/status/default.htm>). In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation of radio navigation services to the NIS via any of the following: Phone: 703-313-5900, Email: webmaster@navcen.uscg.mil or on the World Wide Web at <http://www.navcen.uscg.gov>.

NAUTICAL CHART UPDATES

The National Ocean Service (NOS) has moved and expanded the function of its "critcorr" website. The new "Nautical Chart Updates" website allows the mariner to update their nautical charts from one database that includes information from NOS, and NGA Notice to Mariners, the Coast Guard Local Notice to Mariners and the Canadian Coast Guard Notice to Mariners. To access the website and for more information go to: and click on: <http://www.nauticalcharts.noaa.gov>.

NATIONAL OCEAN SERVICE (NOS) - CHARTS, PUBLICATIONS, AND TABLES - SALES AGENTS

Sales agents for Charts and Coast Pilots of the National Ocean Service are located in many U. S. ports and in some foreign ports. A list of authorized sales agents and chart catalogs is available free upon request from National Ocean Service, Distribution Division (N/ACC3), 6501 Lafayette Avenue, Riverdale, Maryland 20737.

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
5	NOAA Lighted Data Buoy 44004 (ODAS)	ADRIFT	13003	446D5	43/08	
120	Five Fathom Bank Lighted Buoy F	OFF STA	12214	109D5	14/09	
125	Five Fathom Bank Traffic Lane Lighted Buoy FA	LT EXT	12214	123D5	15/09	
130	Five Fathom Bank Traffic Lane Lighted Buoy FB	LT EXT	12214	167HR	15/09	
315	Parramore Bank Lighted Gong Buoy 10	LT EXT	12210	171HR	15/09	
340	Sand Shoal Inlet Lighted Whistle Buoy A	LT EXT	12221	154HR	14/09	
635	NOAA Lighted Data Buoy 41001 (ODAS)	ADRIFT	12200	446D5	32/08	
1117	Little Egg Inlet Buoy 4A	OFF STA	12316	102DB	13/09	
1270	Great Egg Harbor Inlet Lighted Buoy 1	TRLB	12316	538DB	51/08	
1285	Great Egg Harbor Inlet Lighted Buoy 5	MISSING	12316	063DB	08/09	
1288	Great Egg Harbor Inlet Buoy 7	OFF STA	12316	126DB	15/09	
1640	Ship John Shoal Light	REDUCED INT	12304	566DB	52/08	
2055	Delaware Bay East Icebreaker Light	REDUCED INT	12216	020DB	04/09	
4375	Indian River Inlet South Jetty Light 3	LT EXT	12216	122DB	15/09	
4830	Isle Of Wight Bay Daybeacon 5	TRUB/DBN DEST	12211	027HR	03/09	
5000	Sinepuxent Bay Channel Daybeacon 2	TRUB/DBN DEST	12211	171HR	21/08	

5400	Chincoteague Channel Light 29	TRLB/DBN DEST	12210	231HR	24/08
6348	Virginia Inside Passage Daybeacon 213	TRUB	12224	076ES	31/06
6520	Virginia Inside Passage Light 249	LT EXT	12224	143HR	14/09
6660	Wachapreague Channel Light 6	TRLB	12210	005ES	03/07
6965	Sand Shoal Inlet Lighted Whistle Buoy A	LT EXT	12221	154HR	14/09
6985	Sand Shoal Inlet Lighted Buoy 6	MISSING	12210	548HR	38/08
7480	Smith Point Light	REDUCED INT	12228	432HR	39/08
7690	Sharps Island Light	LT EXT	12266	007BA	02/08
8050	Craighill Channel Range Rear Light	REDUCED INT	12278	377BA	41/08
9220	Thimble Shoal Channel Lighted Gong Buoy 4	LT EXT	12254	167HR	15/09
9255	Thimble Shoal Channel Lighted Bell Buoy 9	OFF STA	12254	169HR	15/09
9310	Thimble Shoal Light	REDUCED INT/SS INOP	12245	609HR	51/08
9875	Scott Creek Channel Daybeacon 3	DBN DMGD	12253	108HR	10/09
10180	Long Creek Channel Daybeacon 12	TRUB	12254	102HR	05/09
11700	James River Channel Light 24	MISSING/TRLB	12248	166HR	15/09
11860	Skiffes Creek Channel Daybeacon 7	TRLB/DBN DEST	12248	145HR	14/09
12610	James River Channel Light 124	DBN DEST	12252	163HR	15/09
13080	Back River Channel Light 18	MISSING/TRLB	12222	160HR	15/09
14450	Horn Harbor Light 2	DBN DMGD	12238	162HR	15/09
19180	Nan Cove Channel Daybeacon 5	TRLB/DBN DEST	12264	110BA	10/09
20245	Magothy River Daybeacon 11	TRLB/DBN DEST	12282	161BA	13/09
21360	Northwest Harbor Channel Junction Lighted Buoy NH	LT EXT	12281	113BA	11/09
21435	Old Plantation Flats Light	TRLB/HAZ NAV/DBN DMGD	12224	508HR	45/06
21620	Hungar Creek Daybeacon 7	TRLB/DBN DEST	12226	075HR	11/08
22570	Pocomoke River Channel Light 15	DBN DMGD	12228	126BA	11/09
24390	Tedious Creek North Basin Daybeacon 2	TRLB/DBN DEST	12261	146BA	12/09
27215	Gunpowder River Light 11	TRLB/DBN DMGD	12274	145BA	12/09
27630	Fishing Battery Light	LT EXT	12274	108BA	09/09
27990	Oregon Inlet Buoy 4	MISSING	12204	463NC	38/08
28335	Walter Slough Daybeacon 8	MISSING/TRUB	12204	323NC	27/08
28650	Hatteras Inlet Lighted Buoy 4	MISSING	11555	655NC	49/08
28807	Hatteras Harbor Daybeacon 2	TRUB/DBN DEST	11555	173NC	12/09
29056	Big Foot Slough Channel Light 9A	TRLB/DBN DMGD	11550	174NC	12/09
29070.1	Big Foot Slough Channel Daybeacon 10B	TRLB/DBN DEST	11550	179NC	13/09
29077	Big Foot Slough Channel Daybeacon 12	TRUB/DBN DEST	11550	180NC	13/09
31020	Lockwoods Folly Inlet Buoy 3	OFF STA	11534	194NC	14/09
31045	Lockwoods Folly Inlet Buoy 10	OFF STA	11534	052NC	03/09
31145	Calabash Creek Daybeacon 9	OFF STA/TRUB	11534	470NC	38/08
31495	Albemarle Sound Warning Light F	DBN DMGD	12205	133NC	09/09
32185	Hog Island Daybeacon 2A	DBN DMGD	11548	105NC	07/09
32840	Oyster Creek Light 10	DBN DMGD	11545	248NC	27/08
33240	Long Point Ferry Terminal Channel Daybeacon 2	DBN DMGD	11554	204NC	15/09
33560	West Bay Light 15WB	LT EXT	11550	198NC	15/09
34260	Trent River Daybeacon 4A	TRUB/DBN DMGD	11552	164NC	12/09
34370	Core Sound Light 11	TRLB/DBN DEST	11550	092NC	04/09
34570	Fulchers Creek Light 1	MISSING	11545	547NC	42/08
35360	New Jersey Intracoastal Waterway Light 92	TRLB/DBN DEST	12324	107DB	07/09
35460	New Jersey Intracoastal Waterway Light 115	MISSING/TRLB	12316	098DB	07/09
35695	New Jersey Intracoastal Waterway Light 172	MISSING/TRLB	12316	097DB	12/09
35880	New Jersey Intracoastal Waterway Light 225	TRLB	12316		04/09

36030	New Jersey Intracoastal Waterway Daybeacon 270	TRUB	12316	287DB	42/07
36395	New Jersey Intracoastal Waterway Light 377	TRLB/DBN DEST	12316	124DB	15/09
38885	Bogue Sound Daybeacon 12	MISSING/TRUB	11541	199NC	14/09
39255	Mile Hammock Bay Channel Daybeacon 2	TRUB/DBN DEST	11541	200NC	15/09
39565	New River - Cape Fear River Daybeacon 105	TRLB/DBN DMGD	11541	170NC	12/09
39610	New River - Cape Fear River Daybeacon 124	TRUB/DBN DEST	11541	190NC	14/09
40160	Lockwoods Folly River Daybeacon 7	TRLB/DBN DEST	11534	466NC	38/08
40285	Cape Fear River - Little River Daybeacon 63	TRLB/DBN DEST	11534	335NC	27/08
40320	Cape Fear River - Little River Daybeacon 75	MISSING/TRUB	11534	029NC	02/09
40405	Cape Fear River - Little River Daybeacon 99	TRUB/DBN DEST	11534	397NC	33/08

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
135	Cape May Inlet Lighted Bell Buoy 2CM	RELIGHTED	12317	117DB	14/09	15/09
1435	Cape May Inlet Lighted Bell Buoy 2CM	RELIGHTED	12317	117DB	14/09	15/09
2185	Tanker Anchorage Lighted Buoy B	RELIGHTED	12304	116DB	14/09	15/09
3325	Billingsport Range Rear Light	RELIGHTED	12313	118DB	15/09	15/09
4130	Roebbling Range Rear Light	RELIGHTED	12314	119DB	15/09	15/09
7105	Chesapeake Channel Lighted Buoy 13	RELIGHTED	12222	159HR	15/09	15/09
8380	Upper Chesapeake Channel Lighted Buoy 10	WATCHING PROPERLY	12272	165BA	14/09	15/09
8610	Upper Chesapeake Channel Lighted Buoy 32	RELIGHTED	12278	167BA	15/09	15/09
10880	Newport News Channel Lighted Bell Buoy 12	RELIGHTED	12245	151HR	14/09	15/09
19195	Nan Cove Channel Daybeacon 9	WATCHING PROPERLY	12264	348BA	37/08	15/09
19285	Chesapeake Beach Light 1	WATCHING PROPERLY	12266	166BA	14/09	15/09
20505	Jones Creek Light 1	RELIGHTED	12278	172BA	15/09	15/09
21455	Cape Charles City Lighted Buoy 2	RELIGHTED	12224	152HR	14/09	15/09
21495	Cape Charles City Jetty Light	RELIGHTED	12224	165HR	15/09	15/09
22540	Pocomoke River Channel Buoy 9	RESET ON STATION	12228	169BA	15/09	15/09
22555	Pocomoke River Channel Buoy 12	WATCHING PROPERLY	12228	170BA	15/09	15/09
22575	Pocomoke River Channel Buoy 17	WATCHING PROPERLY	12228	173BA	15/09	15/09
22585	Pocomoke River Channel Buoy 19	WATCHING PROPERLY	12228	171BA	15/09	15/09
27045	Back River Buoy 2	RESET ON STATION	12278	155BA	14/09	15/09
31120	Calabash Creek Daybeacon 3	REBUILT/REMAINS	11534	188NC	14/09	15/09
33801	Dawson Creek Entrance Buoy 4	REBUILT/RECOVERED	11552	143NC	11/09	15/09
34585	Core Sound Light 33	RELIGHTED	11545	146NC	11/09	15/09
37535	Great Bridge to Albemarle Sound Daybeacon 91	REBUILT/REMAINS	12206	184NC	14/09	15/09
38145	Goose Creek Light 1	RELIGHTED	11553	193NC	14/09	15/09
38731	Causeway Channel Buoy 5A	RESET ON STATION	11547	201NC	15/09	15/09
38745	Causeway Channel Buoy 7A	RESET ON STATION	11547	202NC	15/09	15/09

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
857	Bald Head Island Lighted Sensor Buoy A	ADRIFT	11534	058NC	06/08	
1690	Bidwell Creek Entrance Light 2	DBD DMGD	12304	NONEAC	37/06	
2119	Burton Prong Buoy 4	MISSING	12216	0173AC	16/06	
2523	Salem And Hope Creek Security Zone Buoy A	MISSING	12311	076DB	10/09	

2523.1	Salem And Hope Creek Security Zone Buoy B	MISSING	12311	076DB	10/09
2523.2	Salem And Hope Creek Security Zone Buoy C	MISSING	12311	076DB	10/09
2523.3	Salem And Hope Creek Security Zone Buoy D	MISSING	12311	076DB	10/09
2523.4	Salem And Hope Creek Security Zone Buoy E	MISSING	12311	076DB	10/09
2523.5	Salem And Hope Creek Security Zone Buoy F	MISSING	12311	076DB	10/09
2523.6	Salem And Hope Creek Security Zone Buoy G	MISSING	12311	076DB	10/09
2523.7	Salem And Hope Creek Security Zone Buoy H	MISSING	12311	076DB	10/09
2523.8	Salem And Hope Creek Security Zone Buoy I	MISSING	12311	076DB	10/09
2523.9	Salem And Hope Creek Security Zone Buoy J	MISSING	12311	076DB	10/09
2524	Salem And Hope Creek Security Zone Buoy K	MISSING	12311	076DB	10/09
2524.1	Salem And Hope Creek Security Zone Buoy L	MISSING	12311	076DB	10/09
2524.2	Salem And Hope Creek Security Zone Buoy M	MISSING	12311	076DB	10/09
2524.3	Salem And Hope Creek Security Zone Buoy N	MISSING	12311	076DB	10/09
2524.4	Salem And Hope Creek Security Zone Buoy O	MISSING	12311	076DB	10/09
2524.5	Salem And Hope Creek Security Zone Buoy P	MISSING	12311	076DB	10/09
2770	Bulkhead Shoal Channel Range Rear Light	LT EXT	12277	101DB	13/09
7672	Flag Harbor Entrance Light 2	LT EXT	12264	210BA	24/08
10762	Lafayette River Junction Daybeacon A	MISSING	12245	358HR	32/08
11350	Leeward Marina Channel Daybeacon 1	DBN DMGD	12248	388HR	35/08
11355	Leeward Marina Channel Daybeacon 2	DBN DMGD	12248	390HR	35/08
12616	Weanack Channel Entrance Lighted Buoy 2WC	LT EXT	12252	118HR	11/09
14940	Windmill Point Marina Light 3	HAZ NAV	12235	156HR	19/08
18110	Cockpit Point Barge Dock Mooring Light A	BUOY DMGD/LT EXT	12288	417BA	46/08
18535	Piscataway Creek Daybeacon 8	DBN DMGD	12289	517BA	41/07
18601.03	National Harbor Channel Light 5	DBN DMGD	12289	086BA	07/09
18601.03	National Harbor Channel Light 5	DBN DMGD	12289	130BA	11/09
18601.06	National Harbor Channel Light 8	DBN DMGD	12289	129BA	11/09
18900	Solomons Island Wharf Light	LT IMCH/REDUCED INT	12284	260BA	29/08
18975	Mill Creek Daybeacon 9	DBN DMGD	12284	363BA	38/08
18985	Mill Creek Daybeacon 12	TRUB/DBN DEST	12284	433BA	47/08
18995	St. John Creek Daybeacon 2	LT IMCH	12284	362BA	38/08
19062	Solomons Island Fishing Pier Light	LT EXT/DBN DMGD	12284	261BA	29/08
19125	Helen Creek Buoy 1A	OFF STA	12264	282BA	30/08
19152	Academy Of Natural Science Intake Light B	LT EXT/DBN DMGD	12264	262BA	29/08
19215	Cape St. Mary's Marina Breakwater Light	LT EXT	12264	0180BA	08/05
19260	Chalk Point Cable Crossing Tower Light 27	LT IMCH	12264	283BA	30/08
19265	Chalk Point Cable Crossing Tower Light 28	LT IMCH	12264	284BA	30/08
19275	Chalk Point Cable Crossing Tower Light B	LT IMCH	12264	287BA	30/08
19277	Chalk Point Cable Crossing Tower Light 29	LT EXT	12264	285BA	30/08
19278	Chalk Point Power Light 30	LT IMCH	12264	286BA	30/08
19279	Chalk Point Tower Light C	LT IMCH	12264	288BA	30/08

19280	Chalk Point Tower Light D	LT IMCH	12264	289BA	30/08
20092	Little Magothy River Buoy 1LM	OFF STA	12282	105BA	09/09
20430	Pennwood Channel Range Front Light	LT EXT	12278	0200BA	24/06
20435	Pennwood Channel Range Rear Light	LT EXT	12278	315BA	23/07
21185	Fairfield Channel Buoy 6	MISSING	12281	233BA	17/07
22095	Onanock Creek -South Branch Buoy 1	OFF STA	12228	292BA	30/08
22985	Ward Creek Warning Daybeacon A	MISSING	12231	0503BA	31/05
23315	Jones Creek Daybeacon 4	DBN DEST	12231	402BA	44/08
23715	Dames Quarter Creek Channel Daybeacon 4	DBD DEST	12261	337BA	24/07
25020	Cambridge Channel Range Front Light	LT EXT	12268	420BA	46/08
25025	Cambridge Channel Range Rear Light	LT EXT/DBN DMGD	12268	418BA	46/08
25745	Upper Edge Creek Daybeacon 1	DBN IMCH	12266	0007BA	02/05
25755	Upper Edge Creek Daybeacon 3	DBN IMCH	12266	0008BA	02/05
27275	Upper Gunpowder River Daybeacon 11	DBN IMCH	12274	0704BA	34/04
31270	Southern Shores Daybeacon 1	DBN DMGD	12204	586NC	45/08
31275	Southern Shores Daybeacon 2	DBN DMGD	12204	587NC	45/08
31545	Albemarle Plantation Marina Light 1	DBN DMGD	12205	192NC	02/09
31560	Albemarle Plantation Marina Light 5	MISSING	12205	NONED5	02/09
31570	Albemarle Plantation Marina Daybeacon 8	MISSING	12205	NONED5	02/09
33493	NC-EONS Environmental Data Light A	TRLB/DBN DEST	11550	522NC	41/08
	Beach Cove South Channel Daybeacon 8	MISSING	12216	NONEAC	10/06
	Cherrystone Artificial Reef Buoys	MISSING	12221	NONED5	24/05
	Grassy Sound North Pier Light	LT EXT	12316	0068AC	07/06
	Grassy Sound South Pier Light	LT EXT	12316	0069AC	07/06
	Great Egg Harbor River Lighted Buoy 1	LT EXT	12318	0067AC	07/06
	Indian River Bay Shellfish Excl. Buoy	MISSING		NONEAC	10/06
	Manklin Creek Buoy 1M	DBN IMCH	12211	NONED5	24/05
	Old House Cove Warning Daybeacon A	MISSING	12231	0498BA	31/05
	Old House Cove Warning Daybeacon B	MISSING	12231	0499BA	31/05
	Old House Cove Warning Daybeacon C	MISSING	12231	0500BA	31/05
	Parramore Artificial Reef Buoy	MISSING	12210	0071ES	21/05
	South Creek Buoy 2	OFF STA	12270	245BA	27/08
	South Creek Buoy 4	OFF STA	12270	245BA	27/08
	Wachapreague Artificial Reef Buoys	MISSING	12210	0072ES	21/05

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
35	Little Egg Inlet Outer Lighted Whistle Buoy LE	RELOCATED DUE TO SHOALING	12316	324D5	33/08	
1100	Little Egg Inlet Outer Lighted Whistle Buoy LE	RELOCATED DUE TO SHOALING	12316	324D5	33/08	
1105	Little Egg Inlet Buoy 2	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1110	Little Egg Inlet Lighted Buoy 3	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1115	Little Egg Inlet Buoy 4	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1117	Little Egg Inlet Buoy 4A	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1120	Little Egg Inlet Lighted Buoy 5	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1125	Little Egg Inlet Buoy 6	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1131	Little Egg Inlet Lighted Buoy 10	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1132	Little Egg Inlet Buoy 11	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
3765	Mud Island Lower Range Front Light	DISCONTINUED	12314	NONED5	36/08	
3770	Mud Island Lower Range Rear Light	DISCONTINUED	12314	NONED5	36/08	
3800	Mud Island Upper Range Rear Light	DISCONTINUED	12314	492-D5	43/07	
3880	Beverly Upper Range Front Light	DISCONTINUED	12314	NONED5	36/08	
3885	Beverly Upper Range Rear Light	DISCONTINUED	12314	NONED5	36/08	
3910	Edgewater Lower Range Rear Light	DISCONTINUED	12314	362D5	36/08	
4045	Landreth Range Front Light	DISCONTINUED	12314		36/08	
4050	Landreth Range Rear Light	DISCONTINUED	12314		36/08	
7105	Chesapeake Channel Lighted Buoy 13	RELOCATED FOR DREDGING	12222	373D5	37/08	
7110	Chesapeake Channel Lighted Buoy 14	RELOCATED FOR DREDGING	12222	373D5	37/08	
7425	Chesapeake Channel Lighted Bell Buoy 60	Other	12226	031D5	06/09	
8415	Brewerton Channel Eastern Extension Lighted Bell Buoy 5	TRLB	12278	NONED5	12/09	
9310	Thimble Shoal Light	Other	12245	471D5	47/08	
9552.1	Norfolk International Terminal North Channel Buoy 5N	DISCONTINUED FOR DREDGING	12245	491-06D5	46/06	
9707	Lambert Bend Turning Basin Daybeacon A	TRUB	12254	NONED5	25/08	
27800	NOAA Lighted Data Buoy S	DISCONTINUED	12274	015D5	04/09	15/09
28445	Wanchese Channel Buoy 2	RELOCATED FOR DREDGING	12205	NONED5	50/08	
29385	Beaufort Inlet Channel Lighted Buoy 16	TRLB	11547		51/08	
30372	Cape Fear River Entrance Channel Lighted Buoy 12	DISCONTINUED FOR DREDGING	11534	113D5	14/09	
35467	New Jersey Intracoastal Waterway Buoy 116A	TRUB	12316	111DB	14/09	
36690.1	New Jersey Intracoastal Waterway Buoy 469A	ESTABLISHED	12316	340D5	34/08	
40340	Cape Fear River - Little River Buoy 81	DISCONTINUED FOR DREDGING	11534	103D5	13/09	
40345	Cape Fear River - Little River Buoy 82	DISCONTINUED FOR DREDGING	11534	065D5	09/09	

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
8117	NOAA Lighted Data Buoy SN	Reestablished	12278	D5NONE.	34/08	15/09

PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91st Ed.	19-APR-97	Last LNM: 26/97	NAD 83		27/97
Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Main Panel 2245 NEW YORK HARBOR					CGD01	
(Temp) ADD	NATIONAL DOCK CHANNEL BUOY 3				at 40-41-09.001N	074-02-48.001W
	Green can					
Corrective Action	Object of Corrective Action				Position	

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true.

Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

11541	38th Ed.	01-NOV-08	Last LNM: 13/09	NAD 83		15/09
<i>ChartTitle: Intracoastal Waterway Neuse River to Myrtle Grove Sound</i>						
CHART NC-AIWW - NEUSE RIVER TO MYRTLE GROVE SOUND. Page/Side: N/A						
RELOCATE	Causeway Channel Buoy 5A				CGD05 from 34-42-50.441N to 34-42-48.828N	076-43-58.386W 076-43-59.580W
11545	63rd Ed.	01-APR-08	Last LNM: 13/09	NAD 83		15/09
<i>ChartTitle: Beaufort Inlet and Part of Core Sound;Lookout Bight</i>						
CHART NC- BEAUFORT INLET AND PART OF CORE SOUND. Page/Side: N/A						
RELOCATE	Causeway Channel Buoy 5A				CGD05 from 34-42-50.441N to 34-42-48.828N	076-43-58.386W 076-43-59.580W
11547	37th Ed.	01-AUG-07	Last LNM: 13/09	NAD 83		15/09
<i>ChartTitle: Morehead City Harbor</i>						
Main Panel 511 MOREHEAD CITY HARBOR . Page/Side: N/A						
RELOCATE	Causeway Channel Buoy 5A				CGD05 from 34-42-50.441N to 34-42-48.828N	076-43-58.386W 076-43-59.580W
12221	80th Ed.	01-JAN-09	Last LNM: 08/09	NAD 83		15/09
<i>ChartTitle: Chesapeake Bay Entrance</i>						
Main Panel 558 CHESAPEAKE BAY ENTRANCE. Page/Side: N/A						
DELETE	Sounding in Feet; 25 (NOS NW-16878)				NOS 37-08-37.700N	076-08-01.900W
ADD	Obstruction in Feet; 23 Obstn	Chart No. 1: K41 (NOS NW-16878)			NOS 37-07-50.720N	076-03-42.120W
ADD	Obstruction in Feet; 24 Obstn	Chart No. 1: K41 (NOS NW-16878)			NOS 37-08-17.940N	076-03-57.240W
ADD	Obstruction in Feet; 29 Obstn	Chart No. 1: K41 (NOS NW-16878)			NOS 37-08-34.600N	076-08-06.830W

12222	51st Ed.	01-JAN-09	Last LNM: 09/09	NAD 83	15/09
<i>ChartTitle: Chesapeake Bay Cape Charles to Norfolk Harbor</i>					
Main Panel 559 CHESAPEAKE BAY CAPE CHARLES TO NORFOLK HARBOR. Page/Side: N/A					
DELETE	Sounding in Feet; 23 (NOS NW-16878)			NOS 37-07-47.400N	076-03-41.500W
ADD	Obstruction in Feet; 23 Obstn	Chart No. 1: K41 (NOS NW-16878)		NOS 37-07-50.720N	076-03-42.120W
ADD	Obstruction in Feet; 24 Obstn	Chart No. 1: K41 (NOS NW-16878)		NOS 37-08-17.940N	076-03-57.240W
12224	24th Ed.	01-FEB-06	Last LNM: 51/08	NAD 83	15/09
<i>ChartTitle: Chesapeake Bay Cape Charles to Wolf Trap</i>					
Main Panel 562 CHESAPEAKE BAY CAPE CHARLES TO WOLF TRAP. Page/Side: N/A					
DELETE	Sounding in Feet; 23 (NOS NW-16878)			NOS 37-07-47.400N	076-03-41.500W
ADD	Obstruction in Feet; 23 Obstn	Chart No. 1: K41 (NOS NW-16878)		NOS 37-07-50.720N	076-03-42.120W
ADD	Obstruction in Feet; 24 Obstn	Chart No. 1: K41 (NOS NW-16878)		NOS 37-08-17.940N	076-03-57.240W
ADD	Obstruction in Feet; 29 Obstn	Chart No. 1: K41 (NOS NW-16878)		NOS 37-08-34.600N	076-08-06.830W
12261	29th Ed.	01-JUN-06	Last LNM: 09/09	NAD 83	15/09
<i>ChartTitle: Chesapeake Bay Honga, Nanticoke, Wicomico Rivers and Fishing Bay</i>					
CHART MD- CHESAPEAKE BAY: HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY. Page/Side: N/A					
RELOCATE	Nanticoke River Channel Daybeacon 51			CGD05 from 38-34-12.868N to 38-34-13.384N	075-40-36.359W 075-40-36.199W
RELOCATE	Nanticoke River Channel Light 43			CGD05 from 38-33-07.400N to 38-33-07.755N	075-42-44.635W 075-42-44.918W
RELOCATE	Nanticoke River Channel Light 48			CGD05 from 38-33-37.012N to 38-33-38.649N	075-41-17.309W 075-41-16.238W
Extension 599 CONTINUATION OF NANTICOKE RIVER. Page/Side: N/A					
RELOCATE	Nanticoke River Channel Light 43			CGD05 from 38-33-07.400N to 38-33-07.755N	075-42-44.635W 075-42-44.918W
Extension 600 CONTINUATION OF NANTICOKE RIVER. Page/Side: N/A					
RELOCATE	Nanticoke River Channel Light 43			CGD05 from 38-33-07.400N to 38-33-07.755N	075-42-44.635W 075-42-44.918W
12263	55th Ed.	01-APR-07	Last LNM: 12/09	NAD 83	15/09
<i>ChartTitle: Chesapeake Bay Cove Point to Sandy Point</i>					
Main Panel 603 CHEASAPEAKE BAY COVE POINT TO SANDY POINT. Page/Side: N/A					
RELOCATE	Town Creek Light 2			CGD05 from 38-41-55.194N to 38-41-55.509N	076-10-05.113W 076-10-05.780W
12266	29th Ed.	01-NOV-06	Last LNM: 12/09	NAD 83	15/09
<i>ChartTitle: Chesapeake Bay Choptank River and Herring Bay; Cambridge</i>					
CHART MD- CHESAPEAKE BAY: CHOPTANK RIVER AND HERRING BAY. Page/Side: N/A					
RELOCATE	Town Creek Daybeacon 10			CGD05 from 38-41-23.280N to 38-41-23.220N	076-10-08.337W 076-10-07.954W
RELOCATE	Town Creek Daybeacon 4			CGD05 from 38-41-53.328N to 38-41-52.295N	076-10-04.537W 076-10-02.962W
RELOCATE	Town Creek Daybeacon 8			CGD05 from 38-41-33.174N to 38-41-33.854N	076-10-01.010W 076-10-02.365W
RELOCATE	Town Creek Light 13			CGD05 from 38-41-10.516N to 38-41-10.361N	076-10-10.109W 076-10-10.064W

RELOCATE	Town Creek Light 2	CGD05 from 38-41-55.194N to 38-41-55.509N	076-10-05.113W 076-10-05.780W
RELOCATE	Town Creek Light 3	CGD05 from 38-41-53.502N to 38-41-52.622N	076-10-01.075W 076-10-00.887W
RELOCATE	Town Creek Light 6	CGD05 from 38-41-46.764N to 38-41-46.174N	076-10-00.577W 076-10-00.985W
RELOCATE	Town Creek Light 9	CGD05 from 38-41-33.612N to 38-41-33.035N	076-10-00.138W 076-09-59.863W

12280 8th Ed. 01-MAR-08 Last LNM: 14/09 NAD 83 15/09

Chart Title: Chesapeake Bay

Extension 2975 CHESAPEAKE BAY - SOUTHERN PART. Page/Side: 1

DELETE	Sounding in Feet; 19 (NOS NW-16878)	NOS 37-07-58.500N	076-03-39.900W
DELETE	Sounding in Feet; 25 (NOS NW-16878)	NOS 37-08-37.700N	076-08-01.900W
ADD	Obstruction in Feet; 23 Obstn Chart No. 1: K41 (NOS NW-16878)	NOS 37-07-50.720N	076-03-42.120W
ADD	Obstruction in Feet; 24 Obstn Chart No. 1: K41 (NOS NW-16878)	NOS 37-08-17.940N	076-03-57.240W
ADD	Obstruction in Feet; 29 Obstn Chart No. 1: K41 (NOS NW-16878)	NOS 37-08-34.600N	076-08-06.830W

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project(s)

155M LANTERN CONVERSION TO LED

Project Date

Ref. LNM

Advance Notice(s)

VA – HAMPTON ROADS - LYNNHAVEN RIVER – LONG CREEK – AIDS TO NAVIGATION CHANGE

On or about 28 April, 2009, Long Creek Channel Daybeacon 12 (LLNR 10180) will be changed to Long Creek Channel Buoy 12 (LLNR 10180).

Position will remain 36 54 15.318N, 076 04 45.408W. Any comments on this change should be addressed to:

Commander (dpw)

Fifth Coast Guard District

431 Crawford Street, Rm. 100

Portsmouth, VA. 23704

Attn.: Albert Grimes Or email to: Albert.L.Grimes@uscg.mil

Charts: 12222, 12254

LNM: 12/09

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s)

None

Closing

Docket No.

Ref. LNM

Proposed Change Notice(s)

VA – CHESAPEAKE BAY (YORKTOWN TO WEST POINT) – UPPER YORK RIVER – PAMUNKEY RIVER - PUBLIC NOTICE

Mariners are advised that the Coast Guard proposes to change the drawbridge operation regulations of the Eltham Bridge (SR 33/30), at mile 1.0, across Pamunkey River at West Point, VA. This proposal would allow the bridge to open on signal if at least four hours notice is given. This proposal would provide for the reasonable needs of navigation, due to the anticipated infrequency of requests for vessel openings of the drawbridge. Comments on this proposal should be forwarded to the above address attention (dpb) no later than April 27, 2009. A copy of Public

Notice 5-1139, which describes the proposal in detail, can be obtained by writing to the address above or by calling (757) 398-6557. Chart: 12243.

LNM: 11/09

NC – CAPE HENRY TO PAMLICO SOUND - PERQUIMANS RIVER - PUBLIC NOTICE

Mariners are advised that the Coast Guard proposes to change the drawbridge operation regulations of the US17 Bridge, at mile 12.0, across Perquimans River at Hertford, NC. This proposal would allow the drawbridge to operate on an advance notice basis during specific times of the year. The proposed change would result in more efficient use of the bridge during months of infrequent transit. Comments on this proposal should be forwarded to the above address attention (dpb) no later than April 27, 2009. A copy of Public Notice 5-1140, which describes the proposal in detail, can be obtained by writing to the address above or by calling (757) 398-6557. Chart: 12205.

LNM: 11/09

SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

VA - WILLOUGHBY BAY - THIMBLE SHOAL CHANNEL - HELICOPTER AIRBORNE MINE COUNTERMEASURES OPERATIONS

Helicopter Mine Countermeasures Squadron Fourteen (HM-14) routinely conducts airborne mine countermeasures (AMCM) operations utilizing the MH-53E helicopter at low altitudes over the following inland and coastal waterways:

- Willoughby Bay

- Thimble Shoal Channel from the Naval Station Norfolk piers to the Chesapeake Bay Bridge Tunnel.

- An area of the Chesapeake Bay, adjacent to the Thimble Shoal Channel from Thimble Shoal to the Chesapeake Bay bridge tunnel extending to the north four miles to form a four by seven mile rectangle.

During these operations, the aircraft will be operating at altitudes as low as seventy-five feet and will produce localized winds in excess of 125 miles per hour. Rotor wash produced winds pose a considerable hazard to vessels, especially sailing vessels. The devices the helicopters tow range in size and appearance from a large orange and white sled approximately the size of a pick up truck to slightly submerged steel pipes thirty feet in length, both of which have submerged cable extending well beyond the visible portion of the towed device. The Aircraft Commanders have been directed to exercise every effort to conflict and avoid surface vessels.

All mariners are requested to remain well clear of the helicopters, the towed devices, and the area extending directly behind the aircraft for four hundred yards. Do not approach or cross the area directly behind the towed device as a submerged hazard exists regardless of whether the device is in motion or stationary.

These operations involve large naval helicopters at flight altitudes of 100 feet or less, towing surface and sub-surface devices at speeds up to 25 knots. Helicopters may be identified by a rotating amber position light on centerline of main hull flashing 90 times per minute. An area of hurricane-force winds exists within a 250-foot radius around these helicopters, sufficient to blow people and objects from exposed decks and capsize small craft. The towed devices may be completely invisible and include large cables on or just below the surface streaming up to 1200 feet behind the aircraft. AMCM helicopters will transit to and from the area described above in the following manner: Outboard from the seaplane ramp at the Norfolk Naval Air Station across Willoughby Bay to the main shipping channel, then easterly along the main channel to Buoy 21. From Buoy 21 either East, SE or SSE to the operating area. The return flight will follow the same path as the outbound flight. To minimize the potential for mishap, vessels are requested to remain well clear of these danger zones when AMCM operations are encountered. Charts: 12200, 12205, 12221, 12222 & 12254.

VA -YORK RIVER - U.S. NAVAL WEAPONS STATION - CHEATHAM ANNEX - SMALL ARMS LIVE FIRE DANGER ZONE

A Danger zone has been established within an area beginning at Mean High Water on the shore at the U.S. Naval Weapons Station, Cheatham Annex facility on the York River, located at 37-17-33.10N, 076-36-19.06W; then northeast to a point on the York River at 37-18-36.650N, 076-34-39.010"W, thence south, southeast to 37-18- 59.37N, 076-34-13.65W; then southwest to a point on the shore located at 37-17-26.750N, 076-36-14.890W. Vessels may transit this area at any time, however, no vessel shall anchor, fish or conduct any waterborne activities within the Danger Zone established in accordance with this regulation any time live firing exercises are being conducted. Any time live firing is being conducted a red flag will be displayed in a conspicuous location along the shore to signify the range is active. At night, red lights will be displayed. Chart: 12241.

VA - COASTAL - U.S. NAVAL BASE DAM NECK, VIRGINIA BEACH - SMALL ARMS RANGE LIVE FIRE SCHEDULE

All vessel operators are reminded to review Navigation Regulations as described in paragraph 334.380 of Chapter 2, of U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (37TH) Edition when operating south of the entrance to the Chesapeake Bay, off the Dam Neck Naval Firing

VA - COASTAL - U.S. NAVAL BASE DAM NECK, VIRGINIA BEACH - SMALL ARMS RANGE LIVE FIRE SCHEDULE

Range. When firing is in progress during daylight hours, red flags will be displayed at conspicuous locations on the beach at the facility. Vessels shall proceed through the area with caution and shall remain in the area no longer than necessary for transit.

The U.S. Naval Base Dam Neck Live Fire Range will be active during periods advertised by Broadcast Notice to Mariners. Charts: 12203, 12205, 12207 & 12221.

VA - COASTAL - STATE MILITARY RESERVATION, CAMP PENDLETON, VIRGINIA BEACH - SMALL ARMS LIVE FIRE SCHEDULE

The Camp Pendleton State Military Reservation Live Fire Small Arms Range described as all of the waters seaward of the mean high water shore line within a sector between radial lines extending 13,500 yards seaward and bearing 090 degrees true and 150 degrees true, respectively, from a point on shore at 36- 49- 09N, 075- 58- 45W. All vessel operators are reminded to review Navigation Regulations as described in paragraph 334.380 of Chapter 2, of U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (37th) Edition when operating south of the entrance to the Chesapeake Bay. Firing will take place only during daylight hours and red flags will be displayed at conspicuous locations on the beach at the facility. Vessels shall proceed through the area with caution and shall remain in the area no longer than necessary for transit.

The Camp Pendleton Live Fire Range will be active during the following periods:

NO SCHEDULED SHOOTS AT THIS TIME.

Charts: 12203, 12205, 12207 & 12221.

LNM: 18/08

NC - NEW RIVER - FIRING EXERCISES

The Commanding General, Marine Corps Base, Camp Lejeune, North Carolina, has advised that the area in the Atlantic Ocean between a point approximately 4.5 miles east of Bogue Inlet to a point approximately 10.0 miles southwest of New River Inlet, North Carolina, within the existing danger zone (depicted as 334.440) as shown on National Ocean Service Chart 11543, will be hazardous to navigation because of field firing exercises during the periods and times listed below. Firing will be to 3 miles seaward. Vessels are urged to avoid the above area during the periods stated except for the Atlantic Intracoastal Waterway, where mariners traveling through this area can expect a delay of about one hour during the above times. Range Control Boats, Marine Corps Base Camp Lejeune, North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz).

The restricted areas in New River, as shown on National Ocean Service Chart 11542, will be closed to navigation because of firing exercises during the following periods:

Jacksonville Sector Sunrise to Sunset - daily.

Farnell Bay Sector Sunrise to Sunset - daily.

Traps Bay Sector Sunrise to Sunset - daily.

Stone Bay Sector 12:01 a.m. to Midnight - daily.

Stone Creek Sector 12:01 a.m. to Midnight - daily.

Grey Point Sector 12:01 a.m. to Midnight - daily.

Ship operations consisting of landing craft, amphibious vehicles, and helicopters will be conducted in the Onslow Beach operating area and all sectors of New River from 12:01 a.m. to Midnight - daily. Range Control Boats, Marine Corps Base Camp Lejeune, North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz).

Charts: 11542 & 11543.

VA - ATLANTIC OCEAN - WALLOPS ISLAND ROCKET LAUNCHES

Rocket launches are regularly scheduled in the vicinity of Wallops Island, VA. Prior to these launches, visual signals will be displayed consisting of either a large orange-colored, "blimp-shaped" balloon by day or a signal rotating alternately red and white beacon by night. The balloon will be flown from a position at 37°50-38N / 075°28-47W and the beacon will be displayed approximately 200 feet above mean high water in position 37°50-16N / 075°29-07W. While the warning signal is displayed, all persons and vessels in the danger zone, except vessels entering or departing Chincoteague Inlet, shall leave the zone promptly by the shortest possible route and remain outside the zone until allowed by a patrol boat to enter or the danger signal has been discontinued. Vessels entering or departing Chincoteague Inlet must take the shortest route possible upon display of the danger signal. The danger zone is depicted on navigational charts 12210 and 12211 with corner points starting in the vicinity of Assawoman Inlet and proceeding southerly to position 37-43-20N / 075-29-41W; thence northeasterly to a point in the vicinity of Chincoteague Shoals; thence westerly back to Wallops Island shoreline.

NJ - NEW JERSEY INTRACOASTAL WATERWAY (ICW) - LITTLE EGG HARBOR TO CAPE MAY – LUDLAM THOROFARE – BRIDGE REPAIRS

Mariners are advised that fender system and overhead steel span repairs are in progress through April 2009 at the Sea Isle Blvd Bridge, at ICW mile 93.4 over Ludlam Thorofare at Sea Isle City, NJ. To facilitate the steel span operation, scaffolding will be used reducing the available vertical clearance by approximately three feet to approximately 32 feet, above mean high water. For fender system repairs, all work will be done from a 20-foot wide barge moored to the fender itself. The channel will not be blocked. Working hours will be daylight hours and the barge will not be moved at night. Mariners should use extreme caution when transiting the area. Chart: 12316.

LNM: 09/09

NJ – SHARK RIVER INLET – DREDGING

The Captain of the Port is notifying all mariners that maintenance dredging on the outer section of the entrance of Shark River Inlet from April 24 until 05 May, 2009. Mariners are urged to use caution when transiting the area. For any questions regarding this notice contact Sector Delaware Bay Waterways Management at 215-271-4851 or 4889. Chart: 12324.

NJ – SHARK RIVER INLET – DREDGING

LNM: 15/09

NJ – CAPE MAY CANAL - CAPE MAY FERRY TERMINAL – OYSTER CREEK– DREDGING

The Dredge FULLERTON will be conducting dredging operation at the Cape May Canal/Ferry Terminal and Oyster Creek from 13 April through 14 May, 2009. The dredge will monitor VHF-FM Channels 13 and 16. Mariners are cautioned to stay clear of dredge, booster, floating (pontoon) and submerged pipelines, barges, derricks and operating wires associated with dredging and marine construction operations. Operators of vessels of all types should be aware that dredges and floating pipelines are held in place by cables, attached to anchors some distance away from the equipment. Buoys are attached to the anchors so that the anchors may be moved as the dredge advances and the location of the submerged pipelines are marked by buoys on each side of the channel. Mariners are cautioned to strictly comply with the Inland Rules of the Road when approaching, passing and leaving the area of operations, and remain a safe distance away from the dredge, booster, buoys, cables, pipeline, barges, derricks, wires and related equipment. Owners and lessees of fishnets, crabpots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must be remove these from the area where tugs, tenderboats and other attendant equipment will be navigating. Dredging projects are usually conducted twenty-four (24) hours a day seven (7) days a week, all fishnets, crabpots and structures in the general area must be removed prior to commencement of any work. Chart: 12316.

LNM: 15/09

NJ & PA – UPPER DELAWARE RIVER - DELAWARE RIVER - FENDER SYSTEM REPAIRS

Mariners are advised that work is in progress through July 31, 2009, for fender system repairs at the Tacony-Palmyra Bridge, at mile 107.2, across the Delaware River between Tacony PA, and Palmyra NJ. To facilitate repairs, a crane barge and work boat will occupy the main channels between Piers E and F and the alternate channels between Piers D and E at different locations, Monday through Friday from 7 a.m. to 3:30 p.m. This operation will not impede vessel traffic. Mariners are also urged to use caution when transiting the area. Chart: 12314.

LNM: 15/09

MD – CHESAPEAKE BAY – HEAD OF CHESAPEAKE BAY – MILITARY AMPHIBIOUS VEHICLE TESTING

Mariners are advised that the Aberdeen Test Center (ATC) will conduct operational testing of their armored, amphibious Expeditionary Fighting Vehicle (EFV), scheduled to begin on March 23, 2009. Each EFV test consists of several hours of low speed transition speed runs on-water operation, during the period of 8 a.m. to 4 p.m., Mondays through Fridays, through Mid April 2009. The operation area includes: entering the water at Days Point in the Gunpowder River, proceeding out to the mouth of the Gunpowder River and then back north into the River to the vicinity of Oliver Point. The vehicle will be performing low speed maneuvers east of Oliver Point inside the APG reservation boundaries. The EFV will exit the water on the north side of Maxwell Point. The EFV will be accompanied by safety patrols and maintenance support boats to provide escort and towing service, if necessary. Testing activity would be curtailed and the area cleared to accommodate any shipping traffic. Interested mariners may contact the on-site test personnel at 410-320-8683, or the ATC's B Tower Operator at (410) 278-2250/3971 or on marine band radio Channel 68 VHF (call sign "800"), or the DNR boat on marine band radio Channel 68 VHF. Chart: 12274.

LNM: 12/09

MD/VA/DC - POTOMAC RIVER - WOODROW WILSON BRIDGE - BRIDGE INFORMATION

Mariners are advised that construction activity at the new Woodrow Wilson Memorial Bridge across the Potomac River, mile 103.8, between Alexandria, Virginia and Oxon Hill, Maryland is ongoing, however, the major in-water construction, previously-scheduled channel restrictions, and mechanical demolition and removal of debris from the old bridge have been completed. Woodrow Wilson Bridge Project temporary regulatory markers have been removed, and the private aids to navigation (established to mark an auxiliary channel that is no longer in use) have been discontinued. The previously-dredged portion of the waterway intended as temporary access for construction vessels to and from the bridge work site is not maintained. Boaters operate at their own risk when operating outside the marked navigation channel. For any questions, please contact Mr. Mike Baker, Woodrow Wilson Bridge Project, at 443-615-0215. The Project's website, www.wilsonbridge.com, contains additional information. For bridge opening requests, refer to the drawbridge operation regulations described in Title 33 Code of Federal Regulations Section 117.255. Charts: 12285 & 12289.

LNM: 10/09

MD-CHESAPEAKE BAY-APPROACHES TO BALTIMORE HARBOR-PATAPSCO RIVER (MIDDLE BRANCH) - MARINE CONSTRUCTION

Mariners are advised that McLean Contracting Corp. will conduct mechanical dredging with pile driving and demolition operations near the Maryland Port Administration's Fairfield Marine Terminal Pier 4, located in the Masonville area at Baltimore, Maryland, from January 15, 2008 through December 1, 2009. These operations will include the installation of a 50 ft x 40 ft cofferdam, water main, demolition and diving operations at approximate position 39-15-12.97 N, 076-34-56.29 W, occur Mondays through Fridays from 6 a.m. to 6 p.m., and use mooring buoys, sheet pile and H-pile structures, barges and floating cranes. All vessels and structures will be lighted and marked in accordance with the Navigation Rules. Diving operations are conducted daily and a NO WAKE transit is requested. Interested traffic may contact the work boats Sweet Pea and WB29 on marine band radio channels 16 or 13 VHF-FM, if necessary. For any comments or questions, contact Mr. Jeff Phillips (Contract Manager) at telephone number (410) 553-6700. Chart: 12281.

LNM: 07/09

MD/VA/DC - POTOMAC RIVER - WOODROW WILSON BRIDGE - BRIDGE RESTRICTION

Mariners are advised that construction work continues at the Woodrow Wilson Memorial Bridge across the Potomac River, at mile 103.8, between Alexandria VA and Oxon Hill MD; and the drawbridge will remain closed-to-navigation each day from 10 a.m. to 2 p.m. until May 31, 2009. Charts: 12285 & 12289.

LNM: 09/09

MD – CHESAPEAKE BAY – EASTERN BAY AND SOUTH RIVER – EASTERN BAY – POPLAR ISLAND NARROWS – HAZARD TO NAVIGATION

The U.S. Army Corps of Engineers has confirmed a report of several submerged rock piles emplaced to create two fish habitat reef lines in the

MD – CHESAPEAKE BAY – EASTERN BAY AND SOUTH RIVER – EASTERN BAY – POPLAR ISLAND NARROWS – HAZARD TO NAVIGATION

Chesapeake Bay, approximately 100 feet north and northeast of the Poplar Island Habitat Restoration Perimeter Dike. A reef line is located between approximate positions 38-46-57N, 076-22-35W and 38-46-56N, 076-22-24W. And a reef line located between 38-46-44N, 076-22-10W and 38-46-35N, 076-22-10W. The rock piles are reported to be awash at MLLW. Mariners are urged to use caution when transiting the area. Chart: 12263.

LNM: 43/08

MD – CHESAPEAKE BAY- POINT NO POINT TO CEDAR POINT – HAZARD TO NAVIGATION

The Coast Guard has received a report of a submerged 52 foot, 2 mast sailing vessel in approximate position 38-12N, 076-19W. Portions may be visible. Mariners are urged to use caution when transiting the area. Chart:12230.

LNM: 13/09

MD –OCEAN CITY – ISLE OF WIGHT BAY– DREDGING

The Dredge KRISTI JOE will be conducting dredging operation in Isle of Wight Bay from 13 April through 13 May, 2009. The dredge will monitor VHF-FM Channels 13 and 16. The dredge will be assisted by the work boat BETTY LOU. A lighted submerged and floating pipeline will be deployed. Mariners are cautioned to stay clear of dredge, booster, floating (pontoon) and submerged pipelines, barges, derricks and operating wires associated with dredging and marine construction operations. Operators of vessels of all types should be aware that dredges and floating pipelines are held in place by cables, attached to anchors some distance away from the equipment. Buoys are attached to the anchors so that the anchors may be moved as the dredge advances and the location of the submerged pipelines are marked by buoys on each side of the channel. Mariners are cautioned to strictly comply with the Inland Rules of the Road when approaching, passing and leaving the area of operations, and remain a safe distance away from the dredge, booster, buoys, cables, pipeline, barges, derricks, wires and related equipment. Owners and lessees of fishnets, crabpots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must be remove these from the area where tugs, tenderboats and other attendant equipment will be navigating. Dredging projects are usually conducted twenty-four (24) hours a day seven (7) days a week, all fishnets, crabpots and structures in the general area must be removed prior to commencement of any work. Chart: 12211.

LNM: 14/09

MD-VA- DC-POTOMAC RIVER - BRIDGE SANDBLASTING AND PAINTING

Mariners are advised that sandblasting and painting operation will be commence on or about April 16, 2009, through December 2009 at the northbound and southbound 14th Street Bridges, at mile 109.8, over the Potomac River, in Washington, DC. To facilitate the operation, a platform system will be installed reducing the available vertical clearance by three feet to approximately 15 feet, above mean high water. Mariners should use extreme caution when transiting the area. Chart: 12289.

LNM: 13/09

VA - ELIZABETH RIVER - EASTERN BRANCH - MOSELEY CREEK - BROAD CREEK - NEW BRIDGE CONSTRUCTION

Mariners are advised that Skanska USA Civil Southeast Inc. will begin construction of the new double-track light rail project across Broad Creek from Brambleton Avenue to Newton Road located in Norfolk, VA. There will be a crane barge, material barges and a tug boat to support the new bridge construction which is parallel with the Interstate 264 Bridge that spans Broad Creek. Demolition of the existing railroad trestle is the first activity scheduled to begin on May 27, 2008. Pile driving, concrete construction and girder setting will continue through March 2009. The work will not block the Broad Creek channel. Mariners should exercise caution when transiting the area. Chart :12253.

LNM: 19/08

VA – HAMPTON ROADS – ELIZABETH RIVER SOUTHERN BRANCH/AIWW – JORDAN LIFT BRIDGE - WATERWAY CLOSURE

The Captain of the Port of Hampton Roads advises all mariners that the removal of the center span of the Jordan Bridge will require a waterway closure for up to 72 hours from the Beltline Railroad Bridge (AIWW mile 2.6) to the Norfolk and Western Railroad Bridge (AIWW mile 3.6) on the Southern Branch of the Elizabeth River beginning at 05:30 A.M. on 03 May, 2009. No vessel traffic will be permitted to transit this waterway without prior consent from the Captain of the Port or his representative. The waterway will be closed until completion of the lift span removal operation. This closure will affect any vessels transiting the Atlantic Intracoastal Waterway (AIWW). The Coast Guard Sector Hampton Roads Command Center may be contacted at (757) 668-5555 for further information. Charts: 12206 & 12253.

LNM: 14/09

VA - ATLANTIC INTRACOASTAL WATERWAY (AIWW), SOUTHERN BRANCH OF THE ELIZABETH RIVER TO THE ALBERMARLE AND CHESAPEAKE CANAL - BRIDGE CLOSURE

Mariners are advised that the Norfolk Southern #7 Railroad Bridge, at AIWW mile 5.8, across the Southern Branch of the Elizabeth River in Chesapeake VA, will be closed to vessels to complete structural repairs beginning at 5 a.m. until and including 11 p.m. each Sunday on April 5, April 12, May 3 and May 10, 2009. At all other times, the drawbridge will operate in accordance with the operating drawbridge regulations set out in Title 33 Code of Federal Regulations Part 117.997(e). Mariners should adjust their transits accordingly. Chart: 12253.

LNM: 02/09

VA – LOWER CHESAPEAKE BAY – SALT PONDS– DREDGING

The Dredge MARION will be conducting dredging operation in the Salt Ponds Channel between Salt Ponds Daybeacon 3 (LLNR 12855) to Salt Ponds Daybeacon 13 (LLNR 12887) from 08 April through 20 April, 2009. The dredge will monitor VHF-FM Channels 13 and 16. Mariners are cautioned to stay clear of dredge, booster, floating (pontoon) and submerged pipelines, barges, derricks and operating wires associated with dredging and marine construction operations. Operators of vessels of all types should be aware that dredges and floating pipelines are held in place by cables, attached to anchors some distance away from the equipment. Buoys are attached to the anchors so that the anchors may be moved as the dredge advances and the location of the submerged pipelines are marked by buoys on each side of the channel. Mariners are cautioned to strictly comply with the Inland Rules of the Road when approaching, passing and leaving the area of operations, and remain a safe distance away from

VA – LOWER CHESAPEAKE BAY – SALT PONDS– DREDGING

the dredge, booster, buoys, cables, pipeline, barges, derricks, wires and related equipment. Owners and lessees of fishnets, crabpots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must be remove these from the area where tugs, tenderboats and other attendant equipment will be navigating. Dredging projects are usually conducted twenty-four (24) hours a day seven (7) days a week, all fishnets, crabpots and structures in the general area must be removed prior to commencement of any work. Chart: 12222.

LNM: 15/09

VA – LOWER CHESAPEAKE BAY – THIMBLE SHOAL CHANNEL – CHESAPEAKE CHANNEL - CHESAPEAKE BAY BRIDGE TUNNEL SCOUR REMEDIATION PROJECT – TEMPORARY MOORING BUOYS ESTABLISHMENT

On or about April 15, 2009 Skanska USA will resume work on the Chesapeake Bay Bridge Tunnel Scour Remediation Project. Skanska USA will establish four lighted mooring buoys in association with this project to be removed on or about 01 June, 2009. Two buoys will be approximately 1.0NMs north of Thimble Shoal Channel Lighted Buoy 10 (LLNR 9260) and 1.0NMs west of the Chesapeake Bay Bridge Tunnel (Second Island). The two other buoys will be approximately 1.0NMs east of Chesapeake Channel Lighted Buoy 16 (LLNR 7120) and 1.16NMs north of the Chesapeake Bay Bridge Tunnel (Fourth Island).

A. CBBT Skanska Second Island Lighted Mooring Buoy A (no LLNR) at 36-59-34N, 076-07-10W, FI W 4s, White with blue band.

B. CBBT Skanska Second Island Lighted Mooring Buoy B (no LLNR) at 36-59-37N, 076-07-23W, FI W 4s, White with blue band.

C. CBBT Skanska Fourth Island Lighted Mooring Buoy A (no LLNR) at 37-03-53N, 076-04-00W, FI W 4s, White with blue band.

D. CBBT Skanska Fourth Island Lighted Mooring Buoy B (no LLNR) at 37-04-00N, 076-04-10W, FI W 4s, White with blue band.

Charts: 12221 & 12254.

LNM: 15/09

VA – LOWER CHESAPEAKE BAY – HAMPTON ROADS - MILL CREEK - USNORTHCOM CIVIC LEADER TOUR

The Captain of the Port, Hampton Roads will establish a SAFETY ZONE in support of the USNORTHCOM CIVIC LEADER TOUR to be held over Mill Creek in the vicinity of Fort Monroe Military Reservation. This event will be held between 9:00 A.M. and 11:30 A.M. and 1:30 P.M. to 4:00 P.M. on April 28, 2009, and from 2:30 P.M. to 4:30 P.M. on April 29, 2009. Due to the need to protect mariners and spectators from hazards associated with air demonstrations, vessel traffic will be temporarily restricted and no vessels will be allowed within a 1,320 foot radius from position 37-04-04N, 076-18-04W. Mariners must remain outside of this zone unless otherwise authorized by the Captain of the Port or his representative. Chart: 12245.

LNM: 15/09

VA – COASTAL – RUDEE INLET – SHOALING

The City of Virginia Beach survey of Rudee Inlet, dated 20 March 2009 indicates shoaling; least depth from 9.7 feet MLLW to 5.2 feet MLLW, across the channel, starting approximately 350 feet west of the North Jetty end to approximately 250 feet east of the North Jetty end with an area of extreme shoaling to a depth of 5.2 feet MLLW across the inbound side of the channel. Mariners are advised to use caution when transiting the area. Charts: 12205, 12207, 12208 and 12221.

LNM: 15/09

NC – CORE SOUND – HARKERS ISLAND – MARINE CONSTRUCTION

Taylor Brothers Marine Construction, Inc. will be removing an existing 34.5kV Power Line Pole and installing a new one it its place approximately 100 feet East of the Harkers Island Draw Bridge, in Harkers Island, NC from 26 February until 01 May, 2009. This work will be performed from a floating crane barge, and will involve a manned boom truck at times, which is very sensitive to vessel wake. Request all vessel traffic approaching the Harkers Island Draw Bridge use extra vigilance and slow to bare steerage way to minimize wake in the vicinity of the worksite. Taylor Brothers Marine Construction, Inc. will monitor VHF Channel 13/16 at all times while work is in progress. Chart: 11545.

LNM: 13/09

NC – BOGUE SOUND – HELICOPTER OPERATIONS

The U.S. Navy has contracted commercial helicopters to conduct aerial digital geophysical mapping of Bogue Sound from 01 March until 30 April, 2009. Operating during daylight hours, 7 days a week, a commercial helicopter will operate at flight altitude of 4 to 5 feet above the waters between Gales Creek, Salter Path, Archer Point and Humphery's Point. And area bounded by 34-41-13N, 077-00-30W to 34-40-23N, 077-00-12W to 34-41-23N, 076-53-57W to 34-42-59N, 076-54-46W. Mariners are urged to remain clear of the area when aerial operations are encountered. For details of daily operations, call toll free 1-877-827-1266. The operations controllers will monitor VHF-FM Channel 16. Chart: 11541.

LNM: 14/09

NC – NEW RIVER INLET – SHOALING

The Coast Guard has received a report of shoaling to a depth of 1.0 ft above MLW between New River Inlet Buoy 3 (LLNR 29665) and New River Inlet Buoy 4 (LLNR 29670). Mariners are advised to avoid transiting this waterway during periods of low water and to use caution when transiting during other tidal periods. Chart: 11542.

LNM: 14/09

NC – OREGON INLET – HERBERT C. BONNER BRIDGE FENDER SYSTEM REPAIR – REGULATED NAVIGATION AREA

The Coast Guard is establishing a temporary REGULATED NAVIGATION AREA on the waters of Oregon Inlet for repair work to the existing fender system of the Herbert C. Bonner Bridge. The REGULATED NAVIGATION AREA encompasses the area of the main navigational channel fendered span of the bridge. All vessels of 100 gross tons and greater are not permitted to transit the waterway unless the vessel obtains permission from Commander, Fifth Coast Guard District or his representative. Permission for transit may be obtained by contacting Coast Guard Sector North Carolina at (252)- 247-2570 or via VHF-FM Channel 16. Vessels of less than 100 gross tons will be permitted to transit the fendered span of the

NC – OREGON INLET – HERBERT C. BONNER BRIDGE FENDER SYSTEM REPAIR – REGULATED NAVIGATION AREA

navigational channel at all times. Mariners are reminded that the fendered span of the bridge is the only recommended route for transiting under the bridge. Passing through any unfendered span presents a hazard to the vessel and the bridge. Alternate routes for any vessel into Pamlico Sound are Hatteras Inlet, Beaufort Inlet, or through the Atlantic Intracoastal Waterway (AIWW). This REGULATED NAVIGATION AREA will be enforced from 08:00 A.M. 16 April, 2009, through 05:00 P.M. 05 June, 2009. Charts: 12204 & 12205.

LNM: 14/09

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
8115	<i>Craighill Channel Lighted Buoy 21</i>	39-08-27.849N 076-24-27.583W	Q G		6	Green.	Replaced by LIB of reduced intensity when endangered by ice.
					*		
9355	<i>Naval Ordnance Lighted Buoy P</i>	37-00-20.774N 076-16-56.688W	FI Y 4s		6	Yellow.	
	*						*
9360	<i>Naval Ordnance Lighted Buoy R</i>	37-00-17.685N 076-17-16.284W	FI Y 4s		6	Yellow.	
	*						*
9365	<i>Naval Ordnance Lighted Buoy T</i>	37-00-14.211N 076-17-36.898W	FI Y 4s		6	Yellow.	
	*						*
24175	NANTICOKE RIVER CHANNEL LIGHT 43	38-33-07.755N 075-42-44.918W	FI G 4s	15	4	SG on pile.	
		*					
24190	NANTICOKE RIVER CHANNEL LIGHT 48	38-33-38.649N 075-41-16.238W	FI R 4s	15	4	TR on pile.	
		*					
24275	Nanticoke River Channel Daybeacon 51	38-34-13.384N 075-40-36.199W				SG on pile.	
		*					
25375	TOWN CREEK LIGHT 2	38-41-55.509N 076-10-05.780W	Q R	15	3	TR on pile.	
		*					
25380	TOWN CREEK LIGHT 3	38-41-52.622N 076-10-00.887W	FI G 4s	15	4	SG on pile.	
		*					
25385	Town Creek Daybeacon 4	38-41-52.295N 076-10-02.962W				TR on pile.	
		*					
25390	TOWN CREEK LIGHT 6	38-41-46.174N 076-10-00.985W	FI R 4s	15	3	TR on pile.	
		*					
25400	Town Creek Daybeacon 8	38-41-33.854N 076-10-02.365W				TR on pile.	
		*					
25405	TOWN CREEK LIGHT 9	38-41-33.035N 076-09-59.863W	Q G	16	3	SG on pile.	
		*					
25410	Town Creek Daybeacon 10	38-41-23.220N 076-10-07.954W				TR on pile.	
		*					
25420	TOWN CREEK LIGHT 13	38-41-10.361N 076-10-10.064W	FI G 4s	15	4	SG on pile.	
		*					
38731	Causeway Channel Buoy 5A	34-42-48.828N 076-43-59.580W				Green can.	
		*					

PUBLICATION CORRECTIONS

None

ENCLOSURES

5 Enclosures

1. U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL. 2008 (40th) Edition, Change No. 12.
 2. Summary of Dredging.
 3. Summary of Shoaling.
 4. Summary of Bridge Permits/Regulations/Construction.
 5. Summary of D5 Marine Events.
-
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Publication—National Ocean Service—U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL, 2008 (40th) Edition. Change No. 12.

Coast Pilot 4 40th Ed 2008

Corrections

Page 224-Paragraph 69, line 5; read:
January 2009, the controlling depth was 7.7 feet. (For
...

(DDs 13283-84)

Page 225-Paragraph 78, lines 7-15; read:
which leads to Pamlico Sound. In August 2007, the
midchannel controlling depth in the entrance channel
to Silver Lake was 7.7 feet. Teaches Hole Channel is
subject to frequent changes; buoys are frequently
shifted in position. In October 2008, the controlling
depth in Big Foot Slough Channel was 2.8 feet;
caution is advised. The channel ...

(DD 9837; DD 13281)

Page 232-Paragraph 181, lines 5-6; read:
Engelhard. In September-November 2008, the
midchannel controlling depth was 9.8 feet to the
basin, thence 9.4 feet in the basin. The ...

(DD 12551; DD 13282)

Page 278-Paragraph 207, lines 4-9; read:
miles above the Battery. In 2001-September 2008,
the controlling depth was 14.9 feet to the U.S. Route
17 bascule highway bridges, thence 12.4 feet to the
turning basin with 12.9 feet in the turning basin.
About 1.0 mile above the U.S. Route 17 ...

(DDs 13190-99)

Page 284-Paragraph 17, lines 7-11; read:
with Stono River at **Bird Key**. In June 2008, the
controlling depth was 2.2 feet to Buoy 7, thence 3.1
feet to Buoy 19 at the end of the project. The dredged
channel is subject to ...

(DDs 13204-05)

Page 375-Paragraph 91, line 10; read:
at an opening at each end. Mariners are advised to
navigate with extreme caution as falling and hanging
debris exists in the area. The twin bridges northward

...

(DD 13553)

SUMMARY OF DREDGING/MARINE CONSTRUCTION PROJECTS CURRENTLY IN PROGRESS

NJ Cape May Canal/Ferry Terminal/Oyster Creek Dredging 13 Apr to 14 May, 2009 DREDGE FULLERTON
Ref. LNM 15/09

DE ConocoPhillips Facility Marcus Hook Dredging 03 Dec, 2008 DREDGE CHARLESTON Ref. LNM 49/08.

MD Brewerton Channel/Brewerton Extension Channel Dredging 09 Mar to 30 Apr, 2009 Great Lakes DREDGES GL54
and GL55 Ref. LNM 11/09.

MD Baltimore Harbor/Masonville Piers Marine construction/diving operations Jan to 01 Dec 2009 McLean Contracting
Ref. LNM 07/09.

MD Poplar Island Access Channel Dredging 17 Feb to 01 May, 2009 DREDGE SWINGING DRAGON Ref. LNM 06/09/
VA Thimble Shoal Channel Dredging 01 Apr to 15 May, 2009 DREDGE PADRE ISLAND Ref. LNM 12/09.

VA Hampton Roads/ Newport News Middle Ground Underwater construction Until completed WEEKS BARGES 271 & 96
Ref LNM 03/09

VA Thimble Shoal Channel/Chesapeake Bay Bridge Tunnel rock groin replacement until completed SKANSKA INC
Ref. LNM 45/08.

VA Rudee Inlet Dredging Dredge RUDEE operates 24/7 weather permitting.

NC Cape Fear River/Baldhead Shoal Channel to Wilmington Inner Harbor Dredging 02 Feb to 15 May, 2009
DREDGE ILLINOIS Ref. LNM 06/09

NC Cape Fear River/Wilmington Terminal Pier repair Dec 2008 to April 2010 Ref. LNM 49/08.

NC AIWW/Ocean Isle Beach Dredging 14 Nov to 15 Apr, 2009 DREDGE CAPT LEO Ref. LNM 46/08.

SUMMARY OF REPORTED HAZARDS TO NAVIGATION/ SHOALING

PA - UPPER DELAWARE RIVER – WILMINGTON TO PHILADELPHIA - MANTUA CREEK ANCHORAGE - HAZARD TO NAVIGATION

A 2" towing cable has been reported fouling the Mantua Creek Anchorage at approximate position 39-52.157N, 075-12.497W. Chart: 12312. Ref. LNM 53/08.

NJ – BARNEGAT BAY – SHOALING

A shoaling area consisting of crushed clam shells has been reported near Goodluck Point in Barnegat Bay at approximate position 39-55.500N, 074-06.109W. Chart: 12324 Ref. LNM 53/08.

NJ – LITTLE EGG HARBOR TO CAPE MAY –NJICW - SHOALING

Shoaling to a depth of 02 feet MLW has been reported in the vicinity of New Jersey Intracoastal Waterway Junction Light LB (LLNR 35420). Chart: 12316. Ref. LNM 51/08.

NJ – NJICW – ATLANTIC CITY TO CAPE MAY SHOALING (chart: 12316) Shoaling at NJICW Daybeacon 469 (LLNR 36690). Ref. LNM 23/08.

NJ – NJICW – ATLANTIC CITY TO CAPE MAY SHOALING (chart: 12316) Shoaling to a depth of 1.0 foot MLLW has been reported between NJICW Light 262 (LLNR 36005) and NJICW Daybeacon 266 (LLNR 36020). Ref. LNM 19/08.

NJ - NJICW SHOALING NJICW Daybeacon 156 (LLNR 35360) Shoaling to less than 3ft MLLW (chart 12316) Ref. LNM 16/08.

MD TANGIER SOUND – NORTHERN PART – ST. PETERS CREEK – SHOALING

Shoaling into the channel to a depth of less than 01 foot MLW has been reported in the vicinity of St. Peters Creek Channel Light 3 (LLNR 23445). Chart :12231 Ref. LNM 51/08

MD – POCOMOKE AND TANGIER SOUNDS – STARLING CREEK – SHOALING

Shoaling into the channel to a depth of less than 03 feet MLW has been reported in the vicinity of Starling Creek Channel Light 4 (LLNR 22470). Chart: 12228 Ref. LNM 51/08.

MD – HONGA – NANTICOKE – WICOMICO RIVERS AND FISHING BAY –FARM CREEK – SHOALING

Shoaling to a depth of less than 03 feet MLW has been reported in the center of the channel between Farm Creek Channel Light 1 (LLNR 24425) and Farm Creek Channel Light 5 (LLNR 24440), Chart: 12261 Ref. LNM 51/08.

MD Tangier Sound (northern part) Big Thorofare Channel/Big Thorofare West Shoaling To a depth of 2.0 feet MLLW between Big Thorofare Channel Daybeacon 2 (LLNR 23020) and Big Thorofare Channel Daybeacon 4 (LLNR 23030) to a depth of 2.0 feet MLLW adjacent to Big Thorofare West Light 9 (LLNR 23235). Ref. LNM 50/08.

MD Nanticoke River SHOALING To a depth of 2.0 feet MLLW in vicinity of Nanticoke River Light 6 (LLNR 23980) (chart 12261) Ref. LNM 50/08.

MD – Cove Point to Sandy Point/ Flag Harbor SHOALING Between Flag Harbor Entrance Light 1 (LLNR 7671) and Flag Harbor Entrance Light 2 (LLNR 7672) to a depth of 4.0 feet. (chart 12263) Ref. LNM 50/08

MD – Susquehanna River SHOALING (chart: 12274) Approximately 20 yards NE of Susquehanna River Channel LB 11 (LLNR 27645) to a minimum depth of 10.5 feet MLLW. Ref. LNM 26/08

VA – LOWER CHESAPEAKE BAY – HAMPTON – SALT PONDS CHANNEL - SHOALING

The Coast Guard has received a report of shoaling in the Salt Ponds entrance channel between Salt Ponds Light 6 (LLNR 12870) and Salt Ponds Daybeacon 10 (LLNR 12887). Chart: 12222. Ref. LNM 09/09.

VA – HAMPTON ROADS –NEWPORT NEWS MIDDLE GROUND - SHOALING

The Coast Guard has received a report of shoaling to an approximate depth of 11 feet at the Newport News Middle Ground – Fairway for Shallow Draft Vessels and Tows in the vicinity of 36-57.11N, 076-23.47W. Chart: 12245. Ref. LNM 53/08.

VA – CHESAPEAKE BAY – YORK RIVER – LOST ANCHOR AND CHAIN – HAZARD TO NAVIGATION

A 1000lb anchor and 15 feet of anchor chain were lost in the York River in the approximate position of 37-14.507N / 076-26.586W. Chart: 12243 Ref. LNM 52/08.

VA Little Wicomico river SHOALING Vicinity of Little Wicomico Light 4 (LLNR 16355) and across the outbound channel at Light 5 (LLNR 16360). Ref. LNM 40/08

VA – Sand Shoal Inlet SHOALING (chart 12224) Shoaling between Sand Shoal Inlet Buoy 5 (LLNR 6980) and Sand Shoal Inlet Lighted Buoy 6 (LLNR 6985) Ref. LNM 20/08.

VA – Rappahannock River/Greenvale Creek SHOALING (chart 12237) Shoaling to a depth of 1.2ft MLLW between Greenvale Creek Channel Daybeacon 6 (LLNR 15315) and Greenvale Creek Channel Daybeacon 8 (LLNR 15320).

VA – Virginia Inside Passage SHOALING (chart 12210) Severe shoaling at VIP DBN 184 (LLNR 6220), VIP DBN AA (LLNR 5520), VIP DBN 169 (LLNR 6180), VIP DBN 107 (LLNR 5950) REF. LNM 43/06, 16/07.

VVA – Chincoteague Inlet SHOALING (Chart 12211/12210) Between Chincoteague Inlet Buoys 9 (LLNR 5307) and 10A (LLNR 5313) Ref. LNM 47/08

VA – VIRGINIA INSIDE PASSAGE – SHOALING

Shoaling to a depth of 2 feet MLW has been reported between Virginia Inside Passage Light 180 (LLNR 6210) and Great Machipongo Inlet North Channel Junction Light NC (LLNR 6875). Chart: 12210. Ref LNM 06/09.

NC -Cape Hatteras – Hatteras Inlet SHOALING (Chart: 11555) Shoaling to a depth of 3.8 feet MLLW has been reported in the vicinity of South Ferry Terminal Lighted Buoy 1SF (LLNR 28699.1) Ref. LNM 19/08./ Shoaling to a depth of 2.0 feet MLLW between Hatteras Inlet Buoy 12 (LLNR 28732) and Hatteras Inlet Buoy 113A (LLNR 28736) Ref. LNM 50/08/

NC – New River SHOALING (chart 11555) Shoaling between New River Buoy 16A (LLNR 29752) and New River Buoy 16B (LLNR 29753)/Shoaling to a depth of 1.9 ft MLLW Cedar Bush Cut between New River Inlet Buoy 10B (LLNR 29723) and New River Inlet Buoy 11 (LLNR 29725) Ref. LNM 38/08.

NC – Shallotte Inlet SHOALING (chart 11534) Shoaling to a depth of 01ft MLLW 100yards west of Cape Fear River-Little River Daybeacon 75 (LLNR 40320) Ref. LNM 50/07; Mid channel 0.5 ft MLW at Cape Fear River-Little River Daybeacon 80A (LLNR 40337) Ref. LNM 32/08.

NC – OCRACOE NLET – SHOALING

Shoaling to a depth of 3 feet MLW has been reported in the vicinity of Ocracoke Inlet Buoy 3 (LLNR 28910) and Ocracoke Inlet Buoy 4 (LLNR 28915). The channel has been reported as shifting to the east. Chart: 11550 Ref. LNM 06/09. channel. Ref. LNM 05/08.

NC – Beaufort Inlet and Southern Core Sound SHOALING (chart 11541)
Shoaling to a depth of 2.0 feet MLLW has been reported in the vicinity of Core Sound Light 31 (LLNR 34580)
Ref. LNM 12/08./ Shoaling in Beaufort Inlet vicinity of Beaufort Inlet Channel Light 16 (LLNR 29385) Ref. LNM 50/08.

NC – Bogue Sound SHOALING (chart 11541) Shoaling to a depth of 0.1 ft MLLW vicinity of Bogue Sound Buoy 45A
(LLNR 39050) Re. LNM 22/08.

NC – Raleigh Bay/Hatteras Inlet SHOALING (chart: 11550) Shoaling in the vicinity of Hatteras Inlet Buoy 12 (LLNR 28732)
and Hatteras Inlet Lighted Buoy 13 (LLNR 28735.2) to a depth of 3.5 feet MLLW Ref. LNM 24/08.

NC – BOGUE INLET - SHOALING
Shoaling to a depth of 01 foot MLW has been reported in the vicinity of Bogue Inlet Buoy 8 (LLNR29535). The shoal
extends approximately 30 feet into the channel in the direction of Bogue Inlet Buoy 6 (LLNR 29520). Chart: 11541.
Ref. LNM 53/08.

NC – BOGUE INLET – SHOALING
Shoaling to a depth of 2 feet MLW has been reported in the vicinity of Bogue Inlet Lighted Buoy 1 (LLNR 29495) and Bogue
Inlet Buoy 2 (LLNR 29500). Chart: 11541. Ref. LNM 06/09.

NC –NEW RIVER INLET – SHOALING
Shoaling to a depth of 1.0 ft above MLW between New River Inlet Buoy 3 (LLNR 29665) and New River Inlet Buoy 4 (LLNR
29670). Chart: 11542. Ref. LNM 14/09.

Summary Bridge of Permits/Regulations/Construction

Permits:

SECTOR BALTIMORE

- **Maryland, Washington DC & Virginia (Northern)**
Anacostia River – 11th Street (fixed) Bridges - The piers will be rebuilt above the waterline to support the additional roadway width without the need for any additional foundation work. Bridge Permit action underway.
- Potomac River - Woodrow Wilson (lift) Bridge – Ongoing construction of the new drawbridge; mid-2009 is the estimated date of completion.

SECTOR DELAWARE BAY

- **Delaware**
None
- **New Jersey (Central & Southern)**
Mullica River – Garden State Parkway (fixed) Bridge – Work is in progress to widen the existing bridge by DEC 2010.
- **Pennsylvania**
None

SECTOR HAMPTON ROADS

- **Maryland**
Sinepuxent (Isle of Wight) Bay – US 50/Harry W. Kelly Memorial (lift) Bridge Crossing - Study is underway to consider rehabilitation or replacement of existing bridge.
- **Virginia (Southern)**
Broad and Smith Creeks – Norfolk Light Rail Transit (fixed) Bridge – Hampton Roads Transit began construction for a replacement railroad bridge for light rail transit. Expected completion date is SEP 09.
Chickahominy River – New Route 5/Judith Stewart Dresser Memorial (fixed) Bridge – Demolition and construction work continues for the new high-level fixed bridge.)

SECTOR NORTH CAROLINA

- **North Carolina**
Atlantic Intracoastal Waterway (AIWW) – 2nd Oak Island Bridge – New high-level fixed bridge is under construction.
Cape Fear River – Wilmington Bypass (fixed) Bridge – Permit application under review; held-up due to Environmental Justice issues.
Tar River - US 17/Washington Bypass (fixed) Bridge - In-water work activities are in progress for the construction of the new bridge until JUN 09.
Trent River – US 70 Business/Alfred Cunningham Bridge – The contractor will be conducting work that closes the main navigation channel; an alternate channel has been established and is open to vessel traffic until AUG 09. NCDOT is replacing the existing swing bridge with a new lift span.

Regulations:

SECTOR BALTIMORE

- **Maryland Washington DC & Virginia (Northern)**
Potomac River – Woodrow Wilson (lift) Bridge – Closed to navigation each day from 1000 to 1400 until 31 MAY 09.
Potomac River – Woodrow Wilson (lift) Bridge – Final Rule forwarded for signing by District Commander; comment period ended 26 MAR 09. NPRM proposes to permanently close the bridge to navigation each day from 1000 to 1400.

SECTOR DELAWARE BAY

- **Delaware - None**
- **New Jersey (Central & Southern)**
Beach Thorofare – (ICW) – Route 30 (lift) Bridge – Final Rule sent to Federal Register. NPRM proposes to change the current operating regulations to open on signal every hour from 1 APR through 31 OCT and to operate on an advance notice basis at all other times.
Inside Thorofare – (ICW) – Dorset Avenue (lift) Bridge – Pending repairs, single-leaf operation until further notice.
Mantua Creek – S.R. 44 (vertical-lift) Bridge – NPRM sent to Federal Register. Commander NPRM proposes to operate on an advance notice year-round.
Nanticoke River - SR 13 (swing) Bridge – Temporary deviation issued; vessel openings will be provided each day from 27 APR to 1 MAY 09 if at least two hours notice is given.

- **Pennsylvania - None**

SECTOR HAMPTON ROADS

- **Maryland – None**
- **Virginia (Southern)**
Elizabeth River, Southern Branch – AIWW - Jordan (vertical-lift) Bridge - The Coast Guard is working with the City of Chesapeake VA on its plans for removal of the Jordan Bridge lift span. Removal of the lift span may require up to a 72-hour closure on the portion of the waterway, from the Belt Line Railroad Bridge at mile 2.6 to the Norfolk and Western Portsmouth Chesapeake Railroad Bridge at mile 3.6 on the Southern Branch of the Elizabeth River. No vessel traffic will be permitted to transit in this area without prior consent from the Captain of the Port or his designated representative. The lift span removal is scheduled to begin at 0530 on Sunday, 3 MAY 09, and the waterway will be closed until completion of the lift span removal operation.
Elizabeth River, Southern Branch - AIWW — Norfolk Southern #7 (lift) Bridge – Temporary deviation issued to facilitate structural repairs; closed-to-navigation from 0500 to 2300 each Sunday on 3&10 MAY 09.
Pamunkey River – Eltham/SR 33/30 (lift) Bridge – NPRM published in the Federal Register; comment period ends 27 APR 09. NPRM proposes to change the existing regulations to allow the bridge to open on signal if at least four hours notice is given.

SECTOR NORTH CAROLINA

- **North Carolina**

AIWW – Figure Eight Swing Bridge – NPRM issued in the Federal Register; comment period ended 6 APR 09. NPRM proposes to change the existing regulations to allow the bridge to open on signal every hour on the half-hour for recreational vessels.

Perquimans River – US17 (swing) Bridge – NPRM issued in the Federal Register; comment period ends 27 APR 09. NPRM proposes to change the existing regulations to allow the drawbridge to operate on an advance notice basis during specific times of the year.

Construction:

SECTOR BALTIMORE

- **Maryland**

Curtis Creek – Pennington Ave (lift) Bridge – A crane barge will operate in the navigable channel to facilitate mechanical repairs through 30 APR 09. Vessels requiring the full width of the 200-foot channel are requested to provide at least a one-hour advance notice.

Patuxent River – Route 2/4 (Thomas Johnson Memorial) & MD 231 Bridges – A study on bass migrations is in progress periodically until OCT 09.

Various Waterways in Maryland – Fiber optic cables will be installed by aerial attachment to existing bridges crossing over tidal waterways.

- **Washington DC & Virginia (Northern)**

Anacostia River – CSX RR (vertical lift) Bridge – Structural repairs are in progress through SEP 09.

Boundary Channel – George Washington Memorial Parkway /Humpback (fixed) Bridge - Demolition and reconstruction to commence through FEB 2010.

Potomac River – 14th Street (fixed) Bridges – Rehabilitation work on the northbound and southbound bridge piers until JUL 2010.

SECTOR DELAWARE BAY

- **Delaware**

Christina River – I-95 (fixed) Bridge – Structural repairs are scheduled through 22 MAY 09.

- **New Jersey (Central & Southern)**

Barnegat Bay (ICW) – Route 37 & Mantoloking (lift) Bridges – Water quality observations are in progress through 2010.

Delaware River – Burlington-Bristol (vertical-lift) Bridge - Access procedures for the installation of a traveler system through OCT 09

Delaware River – Route 1/Trenton-Morrisville (fixed) Bridge – Contractors, on behalf of the

Delaware Joint Toll Bridge Commission, are performing deck replacement work on the superstructure with no in-water operation until MAY 09.

Ludlam's Thorofare – Sea Isle (fixed) Bridge – Fender and steel span repairs are in progress through APR 09.

Manasquan River (ICW) – Route 35 (lift) Bridge - Water quality observations are in progress through 2010.

Shark River – Route 71 (lift) Bridge - Water quality observations are in progress through 2010.

SECTOR HAMPTON ROADS

- **Virginia (Southern)**

Black Narrows, Chincoteague and Lewis Creek Channels – New (lift) Bridge Construction – Work is in progress to replace the existing bridge. The entire project is now expected to be completed by NOV 09.

Rappahannock River - Robert Opie Norris (fixed) Bridge – Painting operations will be conducted until 31 OCT 2011.

SECTOR NORTH CAROLINA

- **North Carolina**

Oregon Inlet – Herbert C. Bonner (fixed) Bridge – A temporary regulated navigation area has been established for fender repairs from 16 APR 09 through 5 JUN 09; scaffolding used will reduce the available horizontal clearance of the main navigational channel to 124 feet.

D5 SUMMARY OF MARINE EVENTS FOR VA/MD/DC/NC

FIREWORKS – DISPLAY PRECAUTIONS AND REGULATIONS

Fireworks barges and launch sites on land will have signs labeled FIREWORKS--DANGER--STAY AWAY to provide on scene notice that the safety zone will be enforced. Vessels may not enter, remain in, or transit through the safety zone during the enforcement period unless authorized by the Coast Guard Captain of the Port (COTP) or designated Coast Guard patrol personnel on scene. All persons and vessels shall comply with the instructions of the COTP or the designated on-scene-patrol personnel, and upon being hailed by siren, radio, flashing light or other means, the operator of a vessel shall proceed as directed. Other Federal, State and local agencies may assist these personnel in the enforcement of the safety zone.

MD-VA-DC-UPPER POTOMAC RIVER-ANACOSTIA RIVER - Safety zone

Mariners are advised that the Washington Nationals organization will sponsor fireworks displays launched from a barge on the Anacostia River during its 2009 Major League Baseball season in Washington, D.C. on the following dates: **April 17; May 1; May 15; May 22; June 5; June 19; July 3; July 17; July 24; August 7; August 21; September 4; and September 25, 2009.** The Coast Guard has established a safety zone upon all waters of the Anacostia River, located near the shoreline at Washington Nationals Ball Park, bounded from shoreline to shoreline, bounded on the east by a line running north to south from points along the shoreline at longitude 077°00'00" W, and bounded on the west by the South Capitol Street Bridge.. This zone will be enforced from 7:30 p.m. through 11:30 p.m. on the dates listed above, and is necessary to control vessel traffic for safety of life and property on navigable waters during the event. The effect will be to restrict vessel traffic on a portion of the Anacostia River. Entry into or remaining in this zone is prohibited, unless authorized by the COTP or designated Coast Guard patrol personnel on scene. All persons and vessels shall comply with the instructions of the COTP or the designated on-scene-patrol personnel, and upon being hailed by siren, radio, flashing light or other means, the operator of a vessel shall proceed as directed. Other Federal, State and local agencies may assist these personnel in the enforcement of the safety zone. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12289.

MD – CHESAPEAKE BAY – PATAPSCO RIVER (MIDDLE BRANCH) – Rowing regatta

Mariners are advised that Johns Hopkins University will sponsor the "Johns Hopkins Invitational" on the Patapsco River-Middle Branch in Baltimore on Saturday, **April 18, 2009**, from 7 a.m. to 1 p.m. The rowing competition will have approximately 300 participants operating on a 2,000 meter course that will start at the western end of the Middle Branch boat basin, then proceed easterly under the Hanover Street (SR-2) Bridge, and finish 900 meters east of the bridge. Participants will be accompanied and supported by motorized safety launched. For any comments or questions, contact Mr. Ron Houck, Coast Guard Sector Baltimore, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12281.

MD – CHESAPEAKE BAY – PATAPSCO RIVER (MIDDLE BRANCH) – Rowing regatta

Mariners are advised that the St. Paul's School in Brooklandville, Maryland will sponsor the "Baltimore Invitational Regatta" on the Patapsco River-Middle Branch in Baltimore on Sunday, **April 19, 2009**, from 6 a.m. to 3 p.m. The rowing competition will have approximately 450 participants operating on a 1,500 meter course that will start at the western end of the Middle Branch boat basin, then proceed easterly under the Hanover Street (SR-2) Bridge, and finish 400 meters east of the bridge. Participants will be accompanied and supported by motorized safety launched. Coast Guard patrol personnel on scene can be contacted on marine band radio channel 16 VHF-FM. For any comments or questions, contact Mr. Ron Houck, Coast Guard Sector Baltimore, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12281.

MD – CHESAPEAKE BAY – COVE POINT TO SANDY POINT – Sail races

Mariners are advised that the Naval Academy Sailing Squadron's offshore sail races will be held on the middle Chesapeake Bay during 2009, from 10 a.m. to 5 p.m. The races will occur on a predetermined course, between Bloody Point, Kent Island, MD and the mouth of the Severn River, near Annapolis, MD on the following dates: **April 17-18 and 25-26; September 5-7, 12, 19-20, and 25-27; October 24-25; and November 6-9.** Each race consists of up to 120 participating sailboats and auxiliary sailboats (22 to 55 feet in length). For any comments or questions, contact Mr. Ron Houck, Coast Guard Sector Baltimore, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12270.

MD – CHESAPEAKE BAY – SEVERN RIVER AND SPA CREEK

Mariners are advised that the Annapolis Yacht Club's 2009 Wednesday night sail racing series will be held on the Severn River and Spa Creek from **April 22, 2009 through September 9, 2009** (excluding May 6, 2009 and July 1, 2009), between 6 p.m. and approx. 9 p.m. Each race consists of up to 25 participants, with eight fleets starting at various times, and a maximum of 140 participating sailboats and auxiliary sailboats (12.5 to 71 feet).. The races will occur between the Severn River (Rte 50 Hwy) Bridge and the mouth of the Severn River, with a start line in the vicinity of Severn River Channel Lighted Buoy 9 and a finish line in Spa Creek off the Annapolis Yacht Club. Interested mariners may contact the Special Events Race Committee boat on marine band radio channel 65A VHF-FM, if necessary. Chart 12282.

MD – U.S. NAVAL ACADEMY CREW RACES

Mariners are advised that U.S. Naval Academy Crew Races will be held on the Severn River on Saturday, **April 25, 2009** from 6 a.m. until 9 a.m. The 2,000-meter rowing course is located from the entrance to College Creek, upriver to Severn River Light 2 (LLN-19945); an alternate course is located from Severn River Light 2 (LLN-19945), upriver to the entrance to Chase Creek. As described in Title 33 Code of Federal Regulations Section 100.501, special local regulations establish a regulated area for all waters of the Severn River (from shoreline to shoreline), bounded to the northwest by a line drawn from the south shoreline at 39°00'38.9" N, 076°31'05.2" W, thence to the north shoreline at 39°00'54.7" N, 076°30'44.8" W, this line is approximately 1300

yards northwest of the U.S. 50 fixed highway bridge. The regulated area is bounded to the southeast by a line drawn from the Naval Academy Light at 38°58'39.5" N, 076°28'49" W, thence southeast to a point 700 yards east of Chinks Point, at 38°58'1.9" N, 076°28'1.7" W, thence northeast to Greenbury Point at 38°58'29" N, 076°27'16" W. The effect will be to restrict vessel traffic on certain waters of the Severn River from 5 a.m. through 10 a.m. The Coast Guard Patrol Commander may forbid and control the movement of all vessels in the regulated area. Coast Guard vessels enforcing this regulated area can be contacted on marine band radio channel 16 or 22A VHF-FM. When hailed or signaled by an official patrol vessel, a vessel in the area shall immediately comply with the directions given. Failure to do so may result in expulsion from the area, citation for failure to comply, or both. Mariners are urged to schedule their transits on this waterway beyond the enforcement times. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Charts 12282, 12283

MD – CHESAPEAKE BAY – PATAPSCO RIVER (MIDDLE BRANCH) – Rowing regatta

Mariners are advised that the Baltimore Rowing Club will sponsor the "Baltimore High School Championships" on the Patapsco River-Middle Branch in Baltimore on Sunday, **May 3, 2009**, from 8 a.m. to 3 p.m. The rowing competition will have approximately 290 participants operating on a 1,500 meter course that will start at the western end of the Middle Branch boat basin, then proceed easterly under the Hanover Street (SR-2) Bridge, and finish 400 meters east of the bridge near the Ferry Bar. Participants will be accompanied and supported by motorized safety launched. Coast Guard patrol personnel on scene can be contacted on marine band radio channel 16 VHF-FM. For any comments or questions, contact Mr. Ron Houck, Coast Guard Sector Baltimore, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12281.

MD-CHESAPEAKE BAY-NANTICOKE RIVER-BIVALVE - Regulated area

Mariners are advised that on Sunday, **May 3, 2009**, the "Nanticoke Swim & Triathlon" will be held on 3-mile, ½-mile, and sprint courses on the Nanticoke River, including Bivalve Channel and Bivalve Harbor, bounded by a line drawn from a point on the shoreline at latitude 38°18'00" N, longitude 075°54'00" W, thence westerly to latitude 38°18'00" N, longitude 075°55'00" W, thence northerly to latitude 38°20'00" N, longitude 075°53'48" W, thence easterly to latitude 38°19'42" N, longitude 075°52'54" W. As described in Title 33 Code of Federal Regulations Section 100.501, special local regulations establish a regulated area from 8 a.m. through 2 p.m. The Coast Guard Patrol Commander may forbid and control the movement of all vessels in the regulated area. Coast Guard vessels enforcing this regulated area can be contacted on marine band radio channel 16 or 22A VHF-FM. When hailed or signaled by an official patrol vessel, a vessel in the area shall immediately comply with the directions given. Failure to do so may result in expulsion from the area, citation for failure to comply, or both. Mariners are urged to schedule their transits on this portion of the waterway beyond the enforcement times. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12230

MD-VA -POTOMAC RIVER-MATTAWOMAN CREEK TO GEORGETOWN-OCOQUAN RIVER – Boat parade

Mariners are advised that the Occoquan River Maritime Association's annual Blessing of the Fleet will be held on Saturday, **May 9, 2009**, from 11 a.m. to 2 p.m. Approximately 200 vessels will transit from Occoquan River Channel Light 14 (LLNR 18300) outbound on the Occoquan River to the Belmont Bay Harbor Marina. Mariners are urged to use caution when transiting the area and remain clear of the parade route, and if necessary, pass the procession safely by reducing vessel speed to that necessary to maintain safe course while operating near participating vessels. Coast Guard patrol personnel on scene can be contacted on marine band radio channel 16 VHF-FM. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore, telephone number (410) 576-2674 or email at Ronald.L.Houck@uscg.mil. Chart 12289.

MD-CHESAPEAKE BAY-SEVERN RIVER-ANNAPOLIS HARBOR – Boat parade

Mariners are advised that the Annapolis Yacht Club's annual Boat Parade and Blessing of the Fleet will be held on Sunday, **May 10, 2009**, at approximately 10 a.m. Up to 30 recreational vessels will assemble at Triton Light 14 (LLNR 19780) in the Severn River, then transit in single file while inbound Spa Creek and along the southeastern side of Annapolis Harbor to the Annapolis Yacht Club, before turning around and proceeding back to Triton Light. Mariners are urged to use caution when transiting the area and remain clear of the parade route, and if necessary, pass the procession safely by reducing vessel speed to that necessary to maintain safe course while operating near participating vessels. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore, telephone number (410) 576-2674 or email at Ronald.L.Houck@uscg.mil. Chart 12289.

MD – CHESAPEAKE BAY – APPROACHES TO BALTIMORE – Swim event

Mariners are advised that a benefit swim will be held near the mouth of the Patapsco River on Sunday, **May 17, 2009**, from 8 a.m. to 12 noon. The swim, with up to three participants, will start at North Point, proceed northeastward on the Chesapeake Bay, and finish at Pleasure Island in Baltimore County, MD. Participants will be accompanied by support vessels. Patrol personnel on scene can be contacted on marine band radio channel 16 VHF-FM. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12278.

MD-CHESAPEAKE BAY-SEVERN RIVER & COLLEGE CREEK – Regulated area

The U. S. Naval Academy will host their annual Blue Angels Air Show at Annapolis, Maryland at 2 p.m. on Wednesday, **May 20, 2009**. The high-speed aerial demonstration of low-flying, fixed-wing aircraft operating above the Severn River (between the Severn River Bridge and Greenbury Point) also includes a circle and arrival at 11 a.m. and a practice demonstration at 2 p.m. on Tuesday, May 19, 2009. Special local regulations establishing a regulated area will be enforced both days, from 10:15 a.m. to 4 p.m. on May 19, 2009, and from 1 p.m. to 4 p.m. on **May 20, 2009**. This area applies to all waters of the Severn River, from shoreline to shoreline, bounded to the northwest by a line drawn from the south shoreline at 39°00'38.9" N, 076°31'05.2" W, thence to the north shoreline at 39°00'54.7" N, 076°30'44.8" W, this line is approximately 1300 yards northwest of the Severn River (US-50/301) Bridge. The regulated area is bounded to the southeast by a line drawn from the Naval Academy Light at 38°58'39.5" N, 076°28'49" W, thence southeast to a point 700 yards east of Chinks Point, at 38°58'1.9" N, 076°28'1.7" W, thence

northeast to Greenbury Point at 38°58'29" N, 076°27'16" W. The effect will be to restrict vessel traffic on the Severn River and College Creek. The Coast Guard Patrol Commander may forbid and control the movement of all vessels in the regulated area. When hailed or signaled by an official patrol vessel, a vessel in the area shall immediately comply with the directions given. Failure to do so may result in expulsion from the area, citation for failure to comply, or both. Spectators may contact the Patrol Commander to request permission to operate within the regulated area, but shall at all times remain outside the designated show box; if permission is granted, spectators must proceed at a safe speed and without loitering. Mariners are urged to schedule their transits on these waterways beyond the enforcement times on both days. A marked temporary access channel will be established to allow for vessels to transit into and out of Spa Creek during the event; vessels operating in this area will do so at their own discretion. At no time will spectators be permitted to obstruct the access channel. Mariners should expect the presence of U.S. Navy Yard Patrol craft anchored in the Severn River during May 18-20, 2009, used to mark the centerline of the air show flight path. The Coast Guard may be assisted in the patrol and enforcement of this area by federal, State and local agencies. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore, telephone number (410) 576-2674 or Ronald.L.Houck@uscg.mil, or the Officer-of-the-Day at Coast Guard Station Annapolis, telephone number (410) 267-8108, during the events. Charts 12282, 12283.

MD –VA - CHESAPEAKE BAY – Sailing race

Mariners are advised that The Virginia Cruising Cup-Down the Bay sail race will be held on the Chesapeake Bay during **May 22-23, 2009**. The race will consist of up to 40 participating sailing vessels (from 20 to 75 feet in length). The **START** is located just south of the William. P. Lane Jr. Memorial (US-50/301) Bridge, near Annapolis, Maryland, and is scheduled at 10 a.m. on Friday, **May 22, 2009**. The **FINISH** is located in Hampton, Virginia, and is scheduled on Saturday, May 23, 2009. The Race Committee can be contacted on marine radio channel 72 VHF-FM, if necessary. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at telephone (410) 576-2674 or e-mail at Ronald.L.Houck@uscg.mil. Chart 12280.

MD - ATLANTIC OCEAN - ISLE OF WIGHT BAY - SEACRETS NIGHTCLUB FIREWORKS EVENT

A SAFETY ZONE WILL BE ESTABLISHED IN SUPPORT OF THE SEACRETS NIGHT CLUB FIREWORKS EVENT IN THE ISLE OF WIGHT BAY IN OCEAN CITY, MD. THIS EVENT WILL BE HELD BETWEEN 9:30 P.M. AND 10:00 P.M. ON **MAY 24, 2009**. THE SAFETY ZONE WILL ENCOMPASS ALL WATERS WITHIN 350FT OF THE FIREWORKS DISPLAY, CENTERED AROUND POSITION 38-22-32N / 075-04-28W, AND IS INTENDED TO PROTECT VESSEL OPERATORS FROM THE HAZARDS ASSOCIATED WITH FIREWORKS DISPLAYS. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

MD - ATLANTIC OCEAN - OCEAN CITY, MD - GEICO OFFSHORE CHALLENGE

THE CAPTAIN OF THE PORT, HAMPTON ROADS WILL ESTABLISH A SAFETY ZONE IN SUPPORT OF THE GEICO OFFSHORE GRAND PRIX SPEED BOAT EVENT ON THE ATLANTIC OCEAN IN THE VICINITY OF OCEAN CITY, MD. THIS ZONE IS BOUND BY THE FOLLOWING COORDINATES, 38-20-15N / 075-04-12W, 38-20-10N / 075-03-42W, 38-21-50N / 075-03-00W, 38-22-01N / 075-03-29W. THIS SAFETY ZONE WILL BE IN EFFECT FROM 11:00 A.M. TO 4:00 PM. ON SATURDAY, **MAY 30 AND SUNDAY, MAY 31, 2009**. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

DC-POTOMAC RIVER-WASHINGTON CHANNEL – Fireworks Display Safety Zone

Mariners are advised that the National Cherry Blossom Festival fireworks display in Washington, D.C. will occur on Saturday, **April 11, 2009** (rain date April 12, 2009), at 8:30 p.m. During the display, the Captain of the Port Baltimore, MD will establish a temporary safety zone upon the waters of the Washington Channel(Upper Potomac River), within a 150-yard radius of a fireworks discharge barge located in approximate position latitude 38° 52' 08.5" N, longitude 077° 01' 13.0" W, effective from 5:30 p.m. to 9:30 p.m. on Saturday, April 11, 2009. This safety zone is necessary to control vessel traffic for safety of life and property on navigable waters during the event. The effect will be to restrict vessel traffic on the Washington Channel. Vessels may not enter, remain in, or transit through the safety zone during the enforcement period unless authorized by the Coast Guard Captain of the Port or designated Coast Guard patrol personnel on scene. All persons and vessels shall comply with the instructions of the Captain of the Port or the designated on-scene-patrol personnel, and upon being hailed by siren, radio, flashing light or other means, the operator of a vessel shall proceed as directed. Other Federal, State and local agencies may assist these personnel in the enforcement of the safety zone. For any comments or questions, contact Coast Guard Sector Baltimore Waterways Management Division, Mr. Ron Houck, at telephone number (410) 576-2674 or e-mail Ronald.L.Houck@uscg.mil. Chart 12289

DC – UPPER POTOMAC RIVER – GEORGETOWN CHANNEL - Regulated area

Mariners are advised that the 2009 Washington DC Dragon Boat Festival will conduct rowing races (sprints) in the Upper Potomac River during **May 16-17, 2009**, from 8 a.m. to 5 p.m. both days. The regatta consists of four or five boats (45 feet in length) racing per heat, with approximately 30 teams, and between 800 and 1,000 participants. The designated 250-meter (Saturday) and 500-meter (Sunday) courses are located between the Kennedy Center and Thompson's Boat House. As described in Title 33 Code of Federal Regulations Section 100.501, special local regulations establish a regulated area for all waters of Upper Potomac River, Washington, DC, from shoreline to shoreline, bounded upstream by the Francis Scott Key Bridge and downstream by the Roosevelt Memorial Bridge. The Coast Guard Patrol Commander may forbid and control the movement of all vessels in the regulated area. Coast Guard vessels enforcing this regulated area can be contacted on marine band radio channel 16 or 22A VHF-FM. When hailed or signaled by an official patrol vessel, a vessel in the area shall immediately comply with the directions given. Failure to do so may result in expulsion from the area, citation for failure to comply, or both. Mariners are urged to schedule their transits on this waterway beyond the enforcement times. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12289.

VA - CHESAPEAKE BAY - ELIZABETH RIVER WESTERN BRANCH - VIRGINIA STATE HYDROPLANE RACE

THE COAST GUARD WILL BE ESTABLISHING A REGULATED AREA IN SUPPORT OF THE VIRGINIA STATE HYDROPLANE CHAMPIONSHIPS POWER BOAT RACE ON **APRIL 18 AND 19, 2009**. THIS REGULATED AREA WILL BE ENFORCED BETWEEN 9:00 A.M. AND 5:00 P.M. EACH DAY AND WILL ENCOMPASS ALL WATERS OF THE WESTERN BRANCH, ELIZABETH RIVER WITHIN 1000 FEET OF THE RACE COURSE. MARINERS MUST REMAIN OUTSIDE OF THIS AREA UNLESS AUTHORIZED BY THE COAST GUARD PATROL COMMANDER TO ENTER.

VA - CHESAPEAKE BAY - EAST RIVER - MATHEWS INVITATIONAL REGATTA

MARINERS ARE ADVISED THAT THE MATHEWS INVITATIONAL REGATTA WILL BE HELD ON THE EAST RIVER NEAR WILLIAMS WHARF. THIS EVENT WILL BE HELD ON **APRIL 18, 2009** FROM 8:30 A.M. - 3:00 P.M. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA

VA - BACK RIVER - HAMPTON - AIR POWER OVER HAMPTON ROADS

A SAFETY ZONE WILL BE ESTABLISHED IN SUPPORT OF AIRPOWER OVER HAMPTON ROADS AIR SHOW HELD AT THE LANGLEY AIR FORCE BASE IN HAMPTON, VA ON THE BACK RIVER. THIS EVENT WILL BE HELD BETWEEN 5:00 P.M. AND 9:00 P.M. ON **APRIL 24, 2009**, AND BETWEEN 9:00 A.M. AND 5:00 P.M. ON APRIL 25 AND 26, 2009. DUE TO THE NEED TO PROTECT MARINERS AND SPECTATORS FROM THE HAZARDS ASSOCIATED WITH THE AIR SHOW, VESSEL TRAFFIC WILL BE TEMPORARILY RESTRICTED AND NO VESSELS MAY ANCHOR WITHIN THE AREA BOUNDED BY 37-05-35N / 076-20-47W, 37-05-43N / 076-20-14W, 37-05-19N / 076-20-02W, 37-05-12N / 076-20-18W. MARINERS MUST REMAIN OUTSIDE OF THIS ZONE UNLESS OTHERWISE AUTHORIZED BY THE CAPTAIN OF THE PORT OR HIS REPRESENTATIVE.

VA - CHESAPEAKE BAY - EAST RIVER - 21ST ANNUAL MATHEWS HIGH SCHOOL REGATTA

MARINERS ARE ADVISED THAT THE 21ST ANNUAL MATHEWS HIGH SCHOOL REGATTA WILL BE HELD ON THE EAST RIVER NEAR WILLIAMS WHARF. THIS EVENT WILL BE HELD ON **MAY 2, 2009** FROM 8:30 A.M. - 3:00 PM. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA - CHESAPEAKE BAY - JAMES RIVER - ROCKETTS LANDING TRIATHLON

MARINERS ARE ADVISED THAT THE ROCKETTS LANDING TRIATHLON EVENT WILL BE HELD ON THE JAMES RIVER IN THE VICINITY OF RICHMOND, VA. THIS EVENT WILL BE HELD ON **MAY 17, 2009** FROM 7 A.M. UNTIL 8:30 A.M. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA - CHESAPEAKE BAY - JAMES RIVER - ROCKETTS LANDING TRIATHLON

MARINERS ARE ADVISED THAT THE ROCKETTS LANDING TRIATHLON EVENT WILL BE HELD ON THE JAMES RIVER IN THE VICINITY OF RICHMOND, VA. THIS EVENT WILL BE HELD ON **MAY 17, 2009** FROM 7 A.M. UNTIL 8:30 A.M. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA - CHESAPEAKE BAY - EAST RIVER - MATHEWS INVITATIONAL REGATTA

MARINERS ARE ADVISED THAT THE MATHEWS INVITATIONAL REGATTA WILL BE HELD ON THE EAST RIVER NEAR WILLIAMS WHARF. THIS EVENT WILL BE HELD ON **MAY 18, 2009** FROM 8:30 A.M. - 3:00 P.M. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA - CHESAPEAKE BAY - CHINCOTEAGUE BAY - BLESSING OF THE FLEET

MARINERS ARE ADVISED THAT THE BLESSING OF THE FLEET WILL BE HELD ON THE CHINCOTEAGUE BAY NEAR CURTIS MERRITT HARBOR. THIS EVENT WILL BE HELD ON **MAY 24, 2009** FROM 3:00 P.M. UNTIL 6:00 PM. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.

VA - CHESAPEAKE BAY - EAST RIVER - HOMETOWNE REGATTA

MARINERS ARE ADVISED THAT THE HOMETOWNE REGATTA WILL BE HELD ON THE ELIZABETH RIVER NEAR TOWN POINT PARK, NORFOLK, VA. THIS EVENT WILL BE HELD ON **JUNE 6, 2009** FROM 10:00 A.M. - 4:00 P.M. MARINERS ARE ADVISED TO USE CAUTION WHEN TRANSITING THE AREA.